

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019273.D
 Acq On : 04 Jan 2024 20:30
 Operator : MA/JU
 Sample : 05951-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF85

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	36	rVB	51304	87817	0.11%	0.040%
2	3.664	94	98	117	rBV	289169	495035	0.64%	0.228%
3	3.905	129	139	144	rBV3	52366	139961	0.18%	0.064%
4	5.299	369	376	385	rBV3	34372	78046	0.10%	0.036%
5	5.522	406	414	420	rBV	63701	108382	0.14%	0.050%
6	5.593	421	426	431	rVV	50558	96765	0.12%	0.045%
7	5.646	431	435	448	rVB2	42113	89060	0.12%	0.041%
8	6.846	633	639	647	rBV2	51106	108801	0.14%	0.050%
9	6.993	658	664	678	rVB	768045	1253316	1.62%	0.576%
10	7.140	682	689	701	rBV	581863	966222	1.25%	0.444%
11	7.334	716	722	731	rVV	791114	1234574	1.59%	0.568%
12	7.434	731	739	745	rVV4	77322	137555	0.18%	0.063%
13	7.799	790	801	807	rBV	732321	1191416	1.54%	0.548%
14	7.869	807	813	826	rBV	1608467	2719544	3.51%	1.251%
15	8.528	919	925	933	rBV	893449	1450897	1.87%	0.667%
16	8.963	992	999	1005	rBV	725226	1182863	1.53%	0.544%
17	9.122	1018	1026	1032	rBV	91093	168786	0.22%	0.078%
18	9.369	1062	1068	1074	rBV	58926	124394	0.16%	0.057%
19	9.681	1115	1121	1128	rVV	604538	989998	1.28%	0.455%
20	9.904	1151	1159	1164	rVV3	135746	270161	0.35%	0.124%
21	9.957	1164	1168	1175	rVB3	70349	108730	0.14%	0.050%
22	10.116	1189	1195	1208	rBV2	71536	192933	0.25%	0.089%
23	10.228	1208	1214	1223	rVV	925583	1599628	2.07%	0.736%
24	10.563	1265	1271	1273	rVV	574646	900614	1.16%	0.414%
25	10.593	1273	1276	1283	rVB	1027020	1565595	2.02%	0.720%
26	10.822	1310	1315	1319	rBV	193880	317670	0.41%	0.146%
27	10.875	1319	1324	1326	rVV	117000	197930	0.26%	0.091%
28	10.910	1326	1330	1344	rVB	314439	551349	0.71%	0.254%
29	11.104	1358	1363	1369	rBV	188420	284253	0.37%	0.131%
30	11.198	1374	1379	1384	rBV	224137	336446	0.43%	0.155%
31	11.422	1410	1417	1422	rBV2	126557	265162	0.34%	0.122%
32	11.598	1441	1447	1450	rBV5	54329	108132	0.14%	0.050%
33	11.834	1481	1487	1489	rBV	94744	162065	0.21%	0.075%
34	12.028	1500	1520	1528	rBV2	462913	2180836	2.82%	1.003%
35	12.098	1529	1532	1540	rVB2	196864	309379	0.40%	0.142%
36	12.392	1578	1582	1587	rBV	52991	87527	0.11%	0.040%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
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37	12.592	1612	1616	1620	rBV3	65662	98000	0.13%	0.045%
38	12.675	1624	1630	1638	rVV	496436	815126	1.05%	0.375%
39	12.751	1638	1643	1651	rVB3	172521	257419	0.33%	0.118%
40	12.851	1657	1660	1666	rVB3	117174	185102	0.24%	0.085%
41	12.963	1673	1679	1685	rVB5	93180	224277	0.29%	0.103%
42	13.263	1726	1730	1735	rVB3	124288	196376	0.25%	0.090%
43	13.398	1750	1753	1757	rVB	115262	132021	0.17%	0.061%
44	13.710	1799	1806	1812	rBV5	100417	301436	0.39%	0.139%
45	13.863	1827	1832	1838	rBV	1494087	2238802	2.89%	1.030%
46	13.951	1843	1847	1853	rVB	700662	972501	1.26%	0.447%
47	14.087	1867	1870	1872	rBV3	84232	113987	0.15%	0.052%
48	14.134	1873	1878	1884	rVV2	1748424	2670807	3.45%	1.228%
49	14.198	1886	1889	1896	rVB2	247920	541287	0.70%	0.249%
50	14.339	1907	1913	1920	rBV	1362174	2111470	2.73%	0.971%
51	14.445	1926	1931	1938	rVB	1494237	2185125	2.82%	1.005%
52	14.569	1949	1952	1956	rBV	155281	239049	0.31%	0.110%
53	14.675	1965	1970	1978	rVB2	848351	1944992	2.51%	0.895%
54	14.763	1980	1985	1986	rBV2	313105	488746	0.63%	0.225%
55	14.892	2003	2007	2010	rBV3	330992	522232	0.67%	0.240%
56	14.957	2015	2018	2022	rVV2	539272	707162	0.91%	0.325%
57	14.998	2022	2025	2028	rVV3	293164	411512	0.53%	0.189%
58	15.081	2031	2039	2044	rVB	3328365	5587125	7.22%	2.570%
59	15.292	2067	2075	2079	rBV2	2461699	5066552	6.54%	2.330%
60	15.439	2095	2100	2104	rVB	2027505	2829655	3.66%	1.301%
61	15.569	2112	2122	2132	rBV5	2379695	7363237	9.51%	3.387%
62	15.704	2138	2145	2149	rBV	2995379	5248479	6.78%	2.414%
63	15.798	2156	2161	2167	rBV4	946590	1826458	2.36%	0.840%
64	15.857	2167	2171	2175	rBV3	1018422	1918830	2.48%	0.883%
65	15.916	2178	2181	2185	rVB2	1124734	1644897	2.12%	0.757%
66	16.169	2219	2224	2225	rBV	6043261	7919951	10.23%	3.643%
67	16.528	2281	2285	2287	rBV4	1656892	2819265	3.64%	1.297%
68	16.569	2288	2292	2300	rVB2	6632557	11896808	15.37%	5.472%
69	16.639	2301	2304	2307	rBV	1398349	1696690	2.19%	0.780%
70	16.910	2338	2350	2353	rBV3	20348073	77415581	100.00%	35.606%
71	16.975	2358	2361	2365	rVV	6157318	9569697	12.36%	4.401%
72	17.033	2365	2371	2379	rVB2	9668258	22799876	29.45%	10.486%
73	21.233	3082	3085	3093	rVB	9014619	12399305	16.02%	5.703%

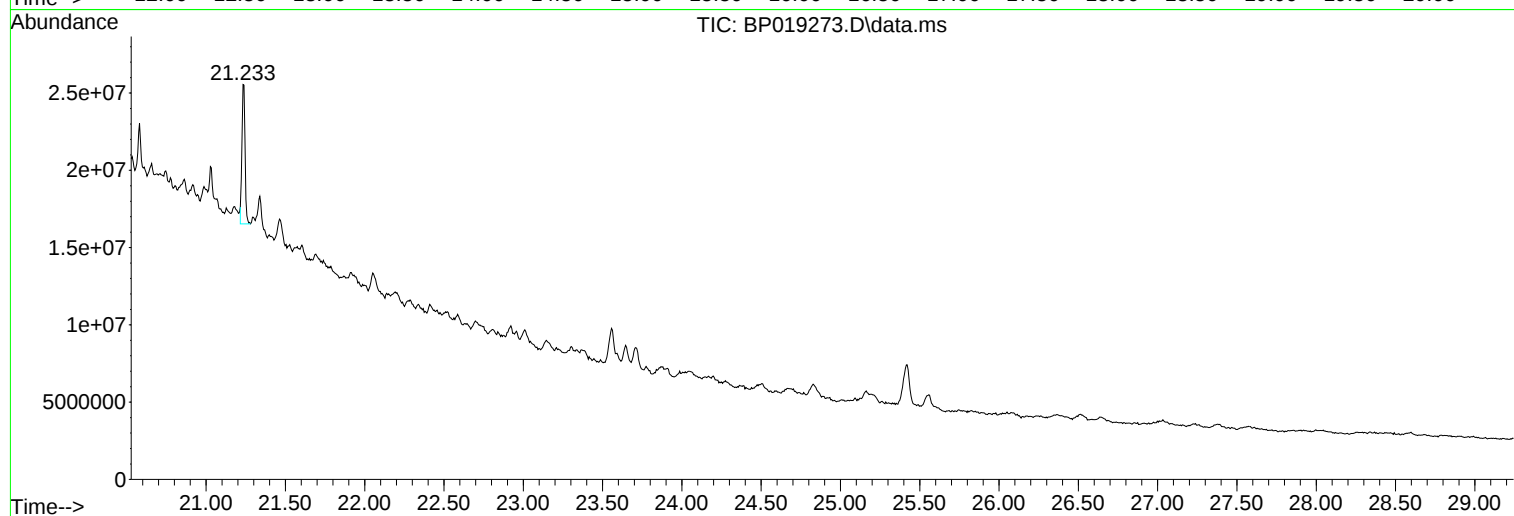
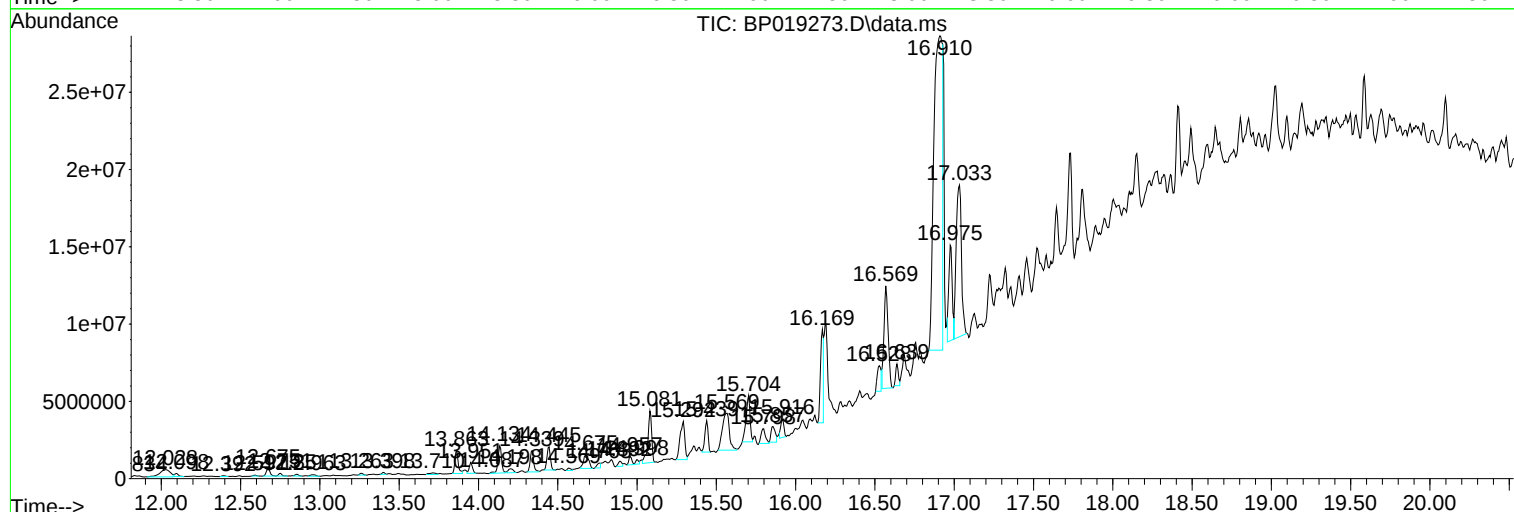
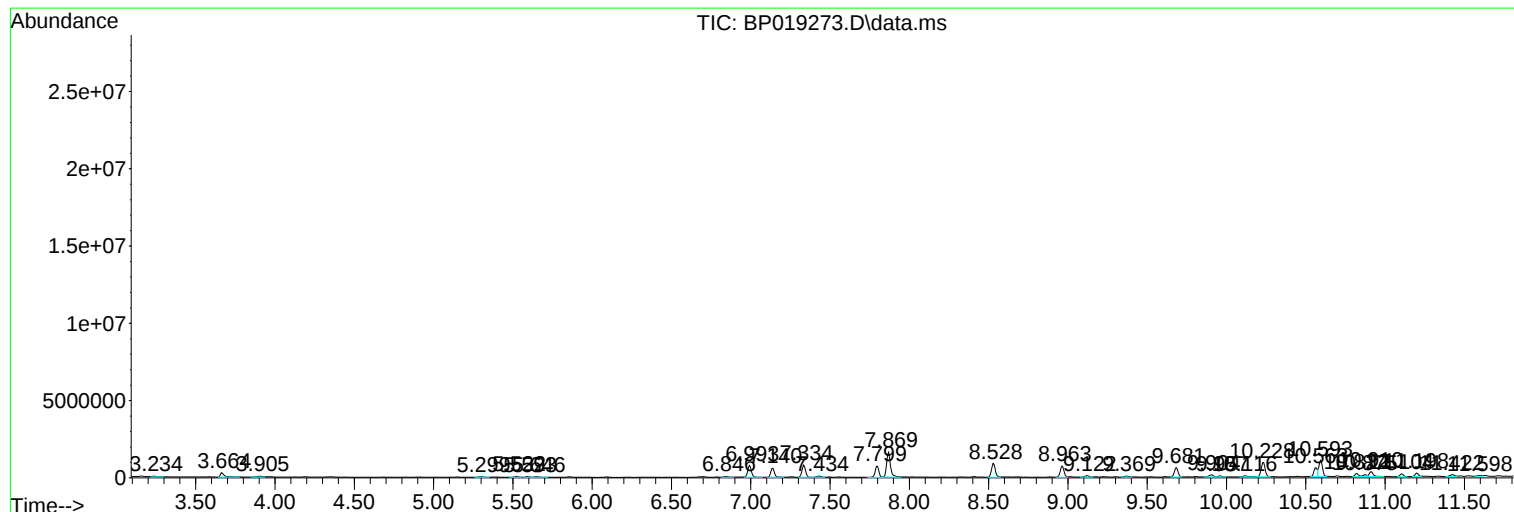
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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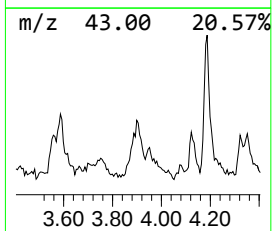
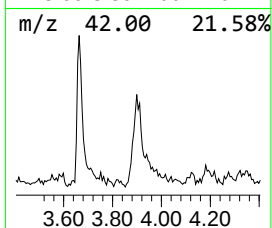
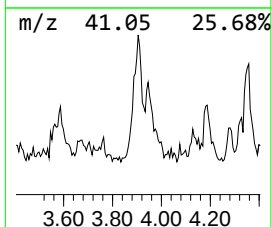
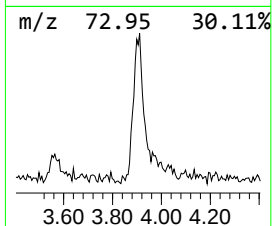
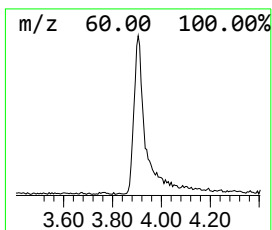
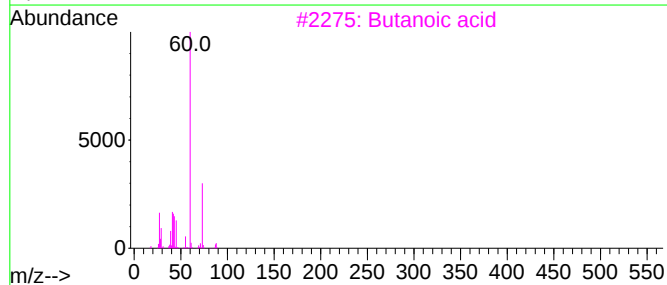
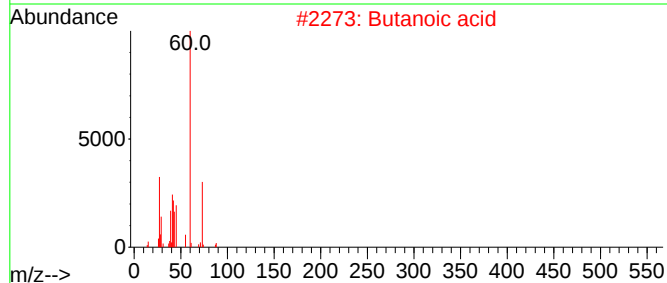
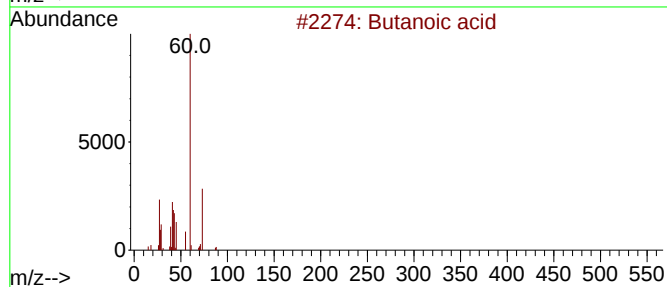
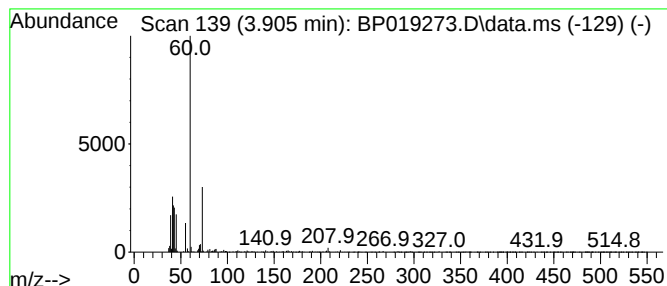
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butanoic acid Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.905	2.35 ng/ul	139961	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid	88	C4H8O2	000107-92-6	90
2			Butanoic acid	88	C4H8O2	000107-92-6	78
3			Butanoic acid	88	C4H8O2	000107-92-6	72
4			Pentanoic acid	102	C5H10O2	000109-52-4	50
5			Formamidoxime	60	CH4N2O	000624-82-8	9



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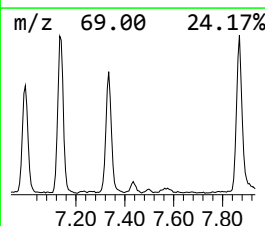
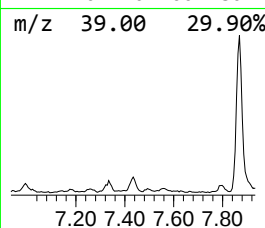
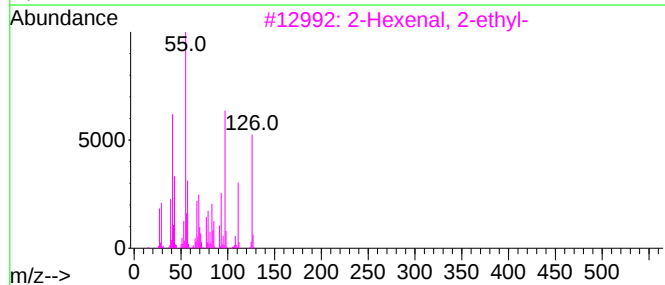
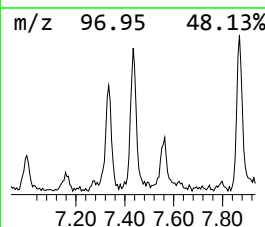
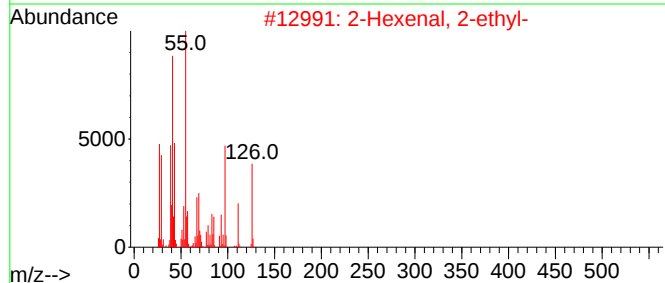
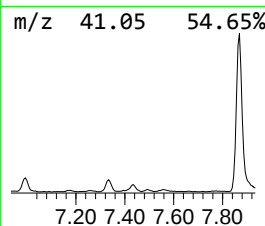
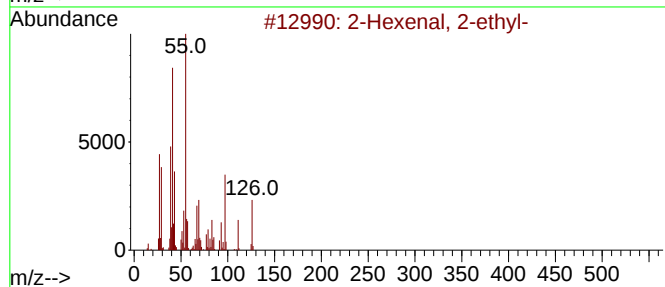
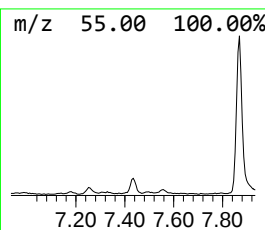
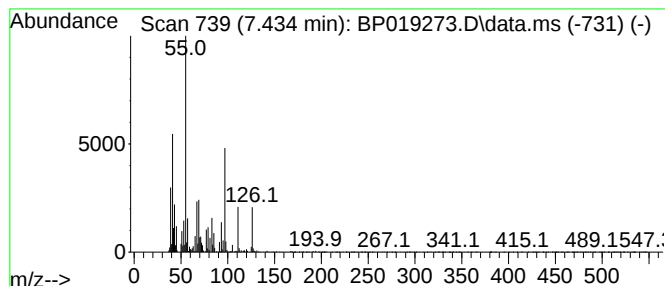
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Hexenal, 2-ethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.434	2.31 ng/ul	137555	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexenal, 2-ethyl-		126	C8H14O	000645-62-5	90	
2	2-Hexenal, 2-ethyl-		126	C8H14O	000645-62-5	87	
3	2-Hexenal, 2-ethyl-		126	C8H14O	000645-62-5	74	
4	2-Aziridinone, 1-tert-butyl-3-(1...		223	C14H25NO	026944-18-3	50	
5	3-Heptene, 3-ethyl-		126	C9H18	074764-46-8	47	



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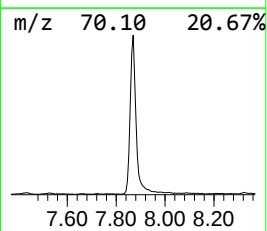
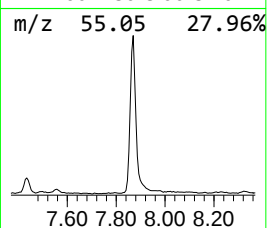
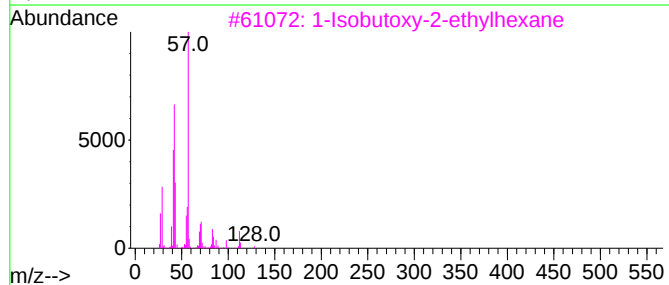
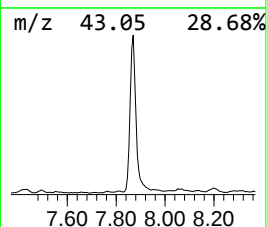
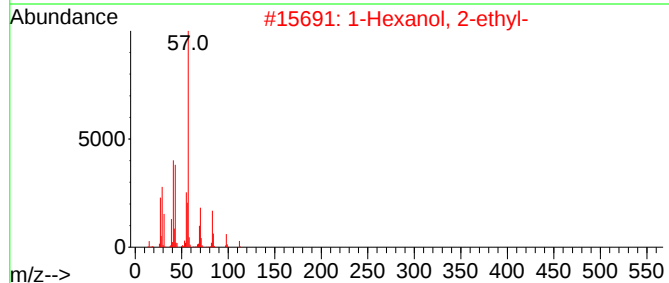
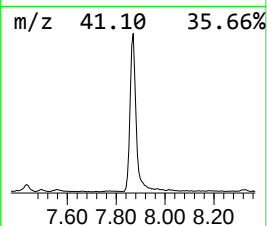
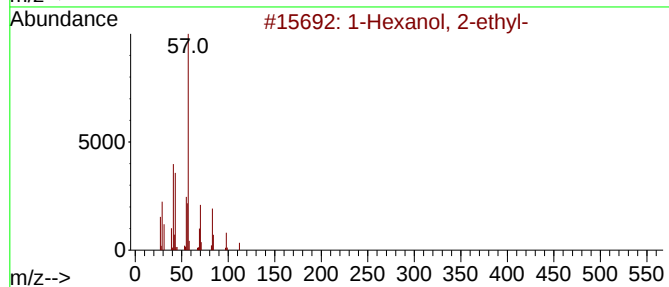
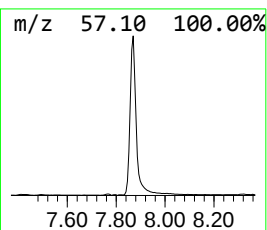
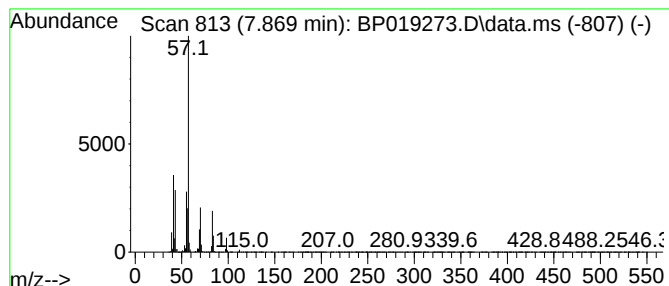
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	45.65 ng/ul	2719540	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
3	1-Isobutoxy-2-ethylhexane		186	C12H26O	1000139-90-3	78	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72	
5	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72	



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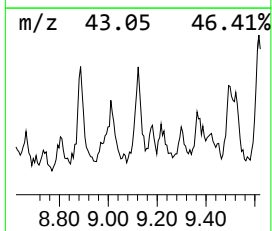
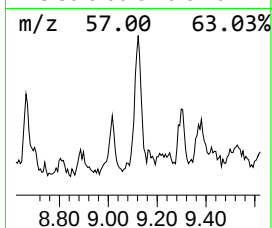
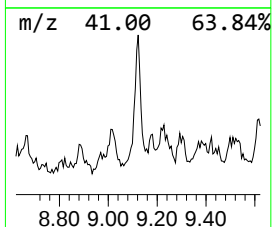
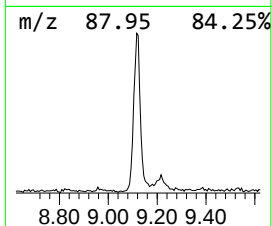
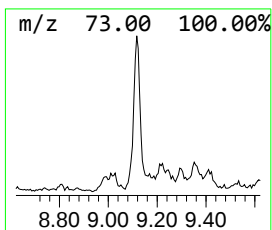
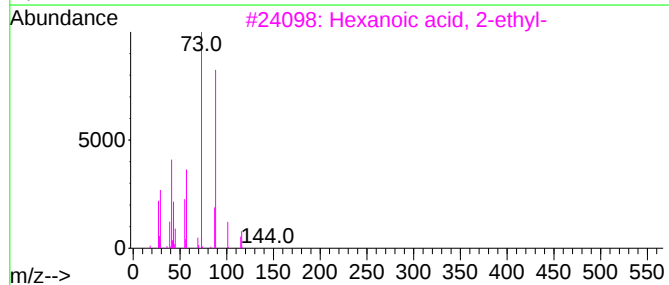
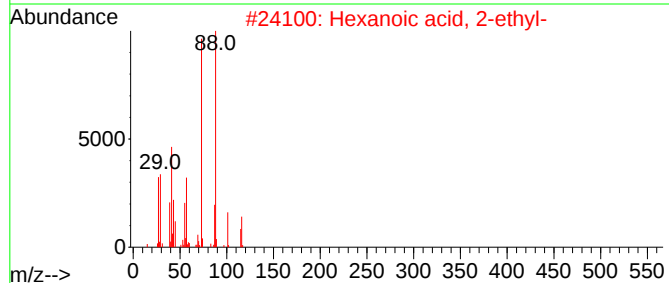
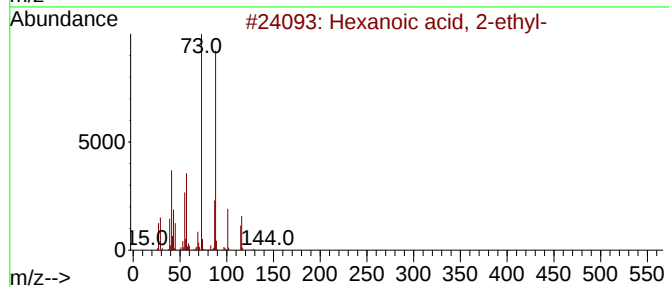
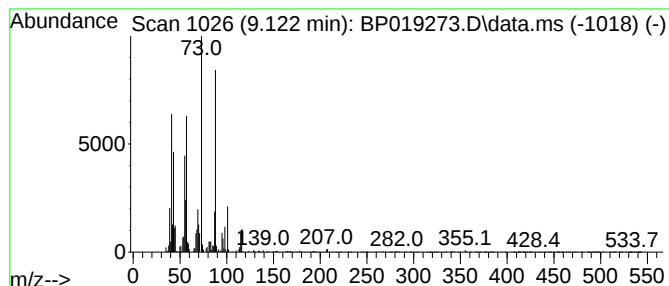
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexanoic acid, 2-ethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.122	2.83 ng/ul	168786	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	59
4			2-Ethyl-4-methylpentanoic acid	144	C8H16O2	000108-81-6	50
5			Pentanoic acid, 2,4-dimethyl-, m...	144	C8H16O2	071672-33-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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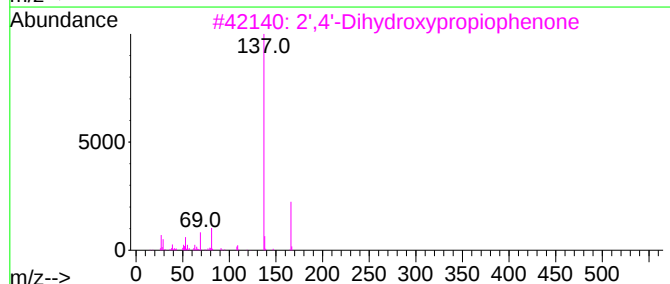
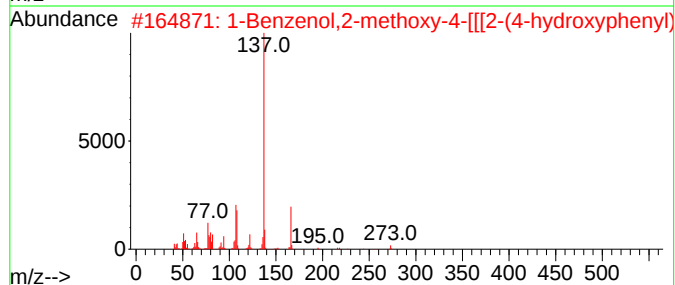
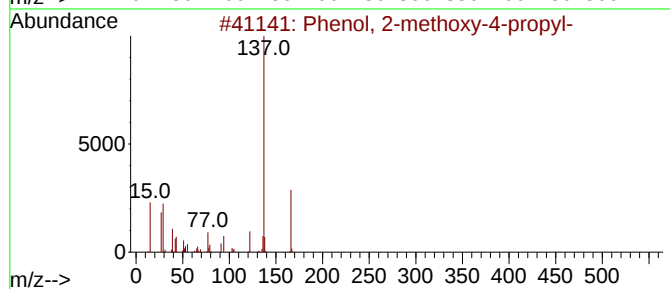
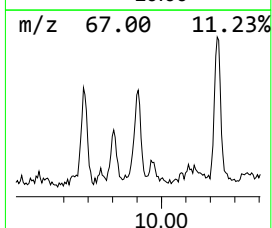
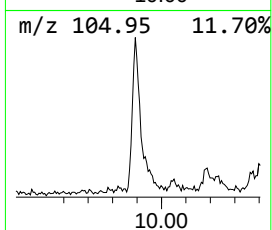
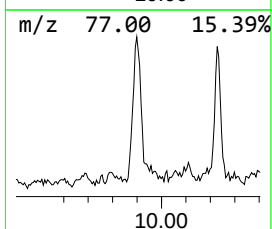
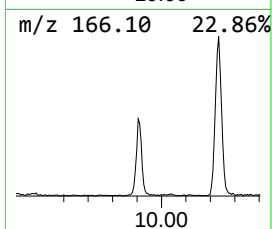
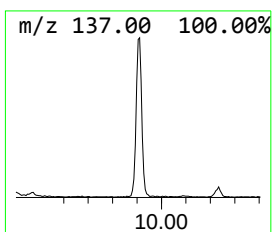
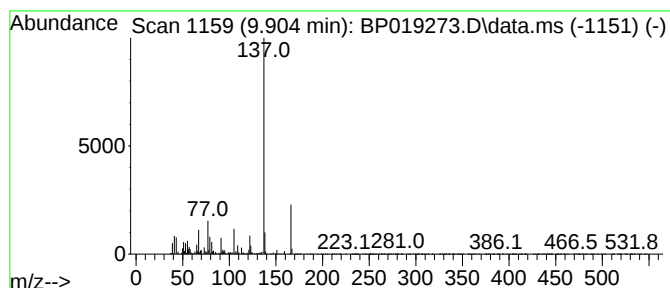
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Phenol, 2-methoxy-4-propyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.904	3.45 ng/ul	270161	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-4-propyl-	166	C10H14O2	002785-87-7	64
2			1-Benzenol,2-methoxy-4-[[[2-(4-h...	273	C16H19NO3	033120-06-8	56
3			2',4'-Dihydroxypropiophenone	166	C9H10O3	005792-36-9	53
4			(4-Methoxyphenyl)(2-methylenecyc...	232	C15H20O2	1010191-91-2	50
5			6-Amino-2,4-dimethylphenol	137	C8H11NO	041458-65-5	47



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Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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Sample : 05951-21
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Instrument :
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ClientSampleId :
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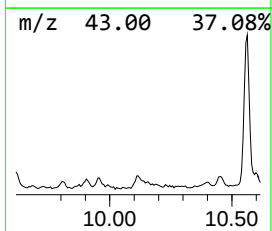
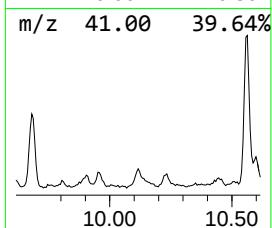
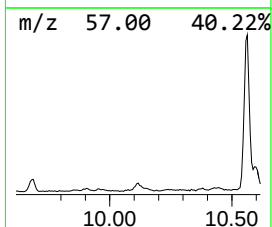
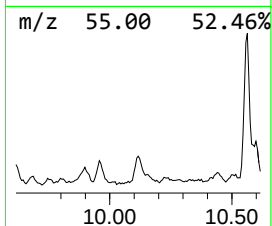
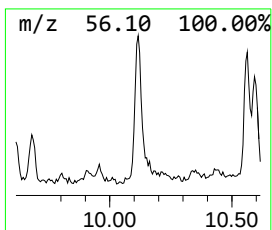
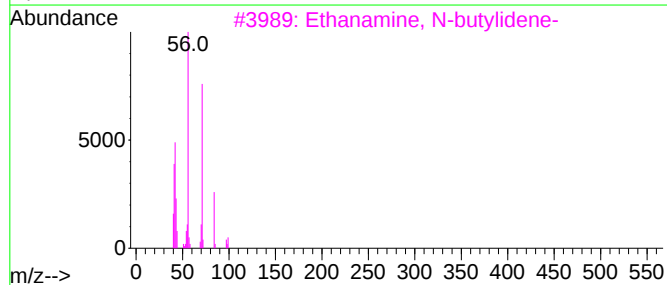
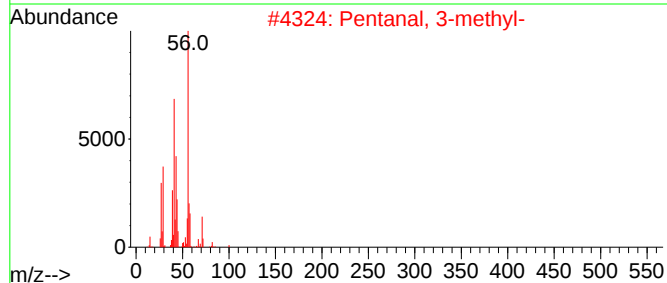
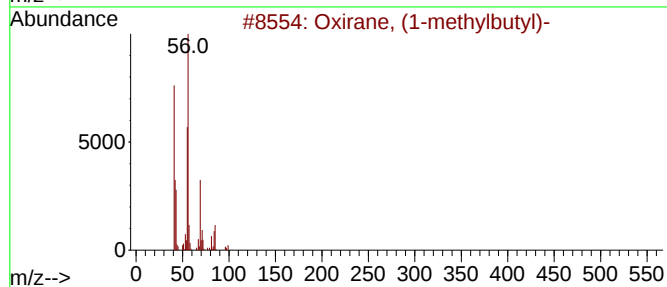
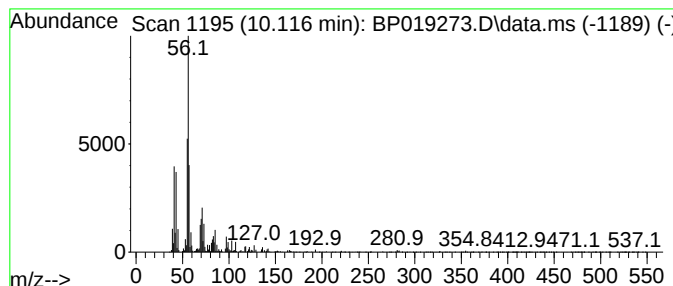
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Oxirane, (1-methylbutyl)- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.116	2.46 ng/ul	192933	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	50
2			Pentanal, 3-methyl-	100	C6H12O	015877-57-3	50
3			Ethanamine, N-butyldiene-	99	C6H13N	001611-12-7	47
4			Cyclohexylamine	99	C6H13N	000108-91-8	43
5			Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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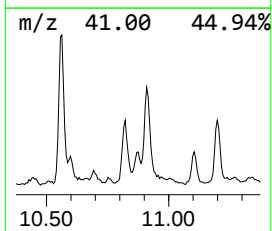
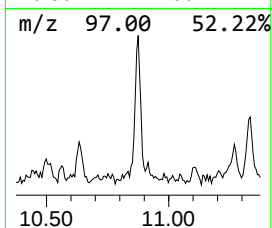
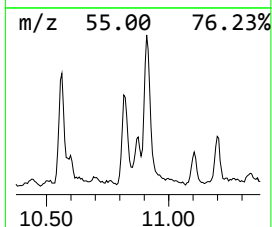
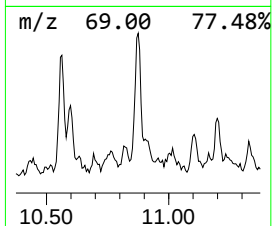
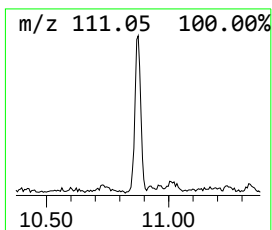
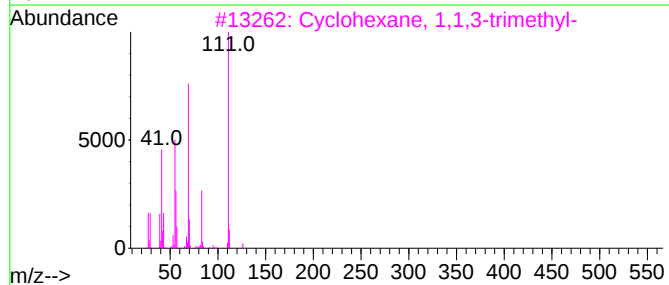
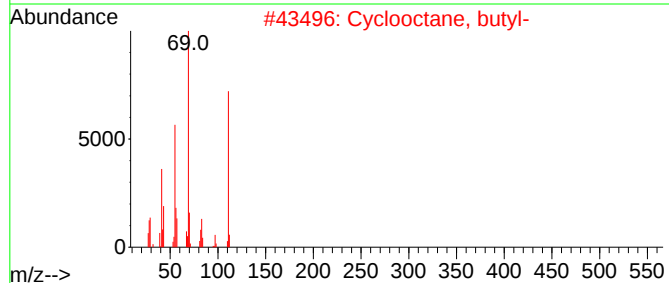
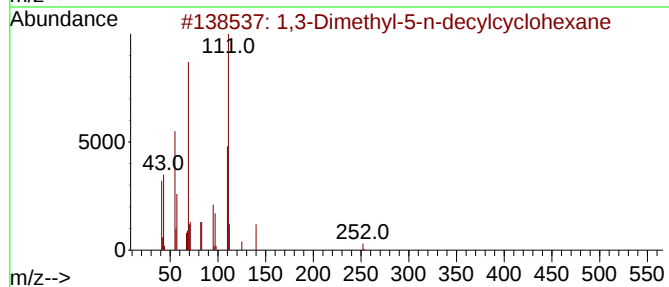
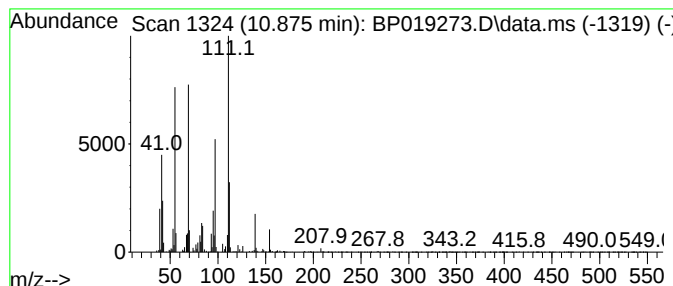
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic10.875 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.875	2.53 ng/ul	197930	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dimethyl-5-n-decylcyclohexane	252	C18H36	086710-36-3	50
2			Cyclooctane, butyl-	168	C12H24	016538-93-5	47
3			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	43
4			Cyclopentanecarboxylic acid, 2-f...	208	C12H13FO2	1000325-76-5	38
5			4-Octene, 2,3,6-trimethyl-	154	C11H22	063830-65-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

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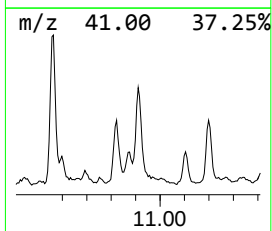
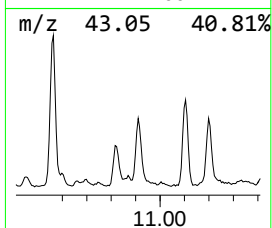
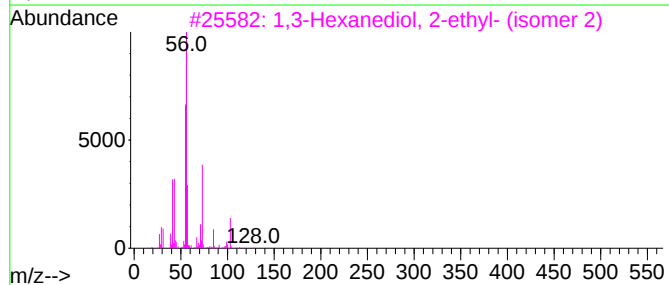
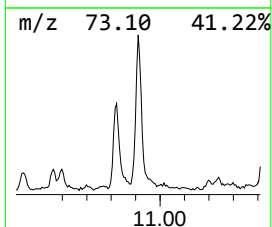
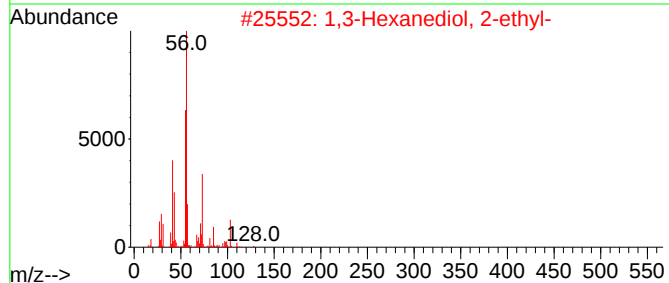
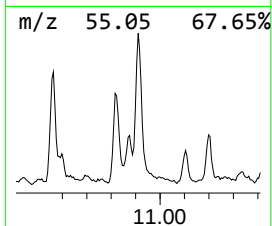
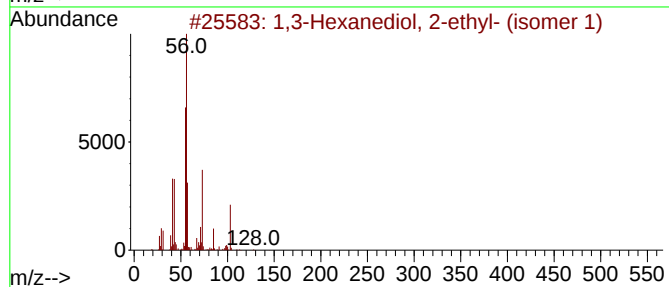
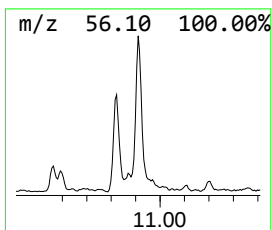
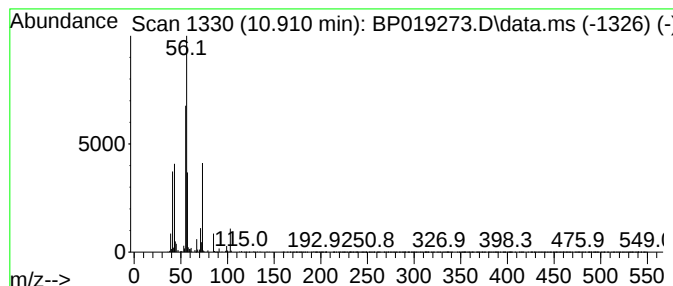
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1,3-Hexanediol, 2-ethyl- (i... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	7.04 ng/ul	551349	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Hexanediol, 2-ethyl- (isomer 1)	146	C8H18O2	1000484-18-2	83		
2	1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	83		
3	1,3-Hexanediol, 2-ethyl- (isomer 2)	146	C8H18O2	1000484-18-1	83		
4	1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	74		
5	Neopentyl glycol	104	C5H12O2	000126-30-7	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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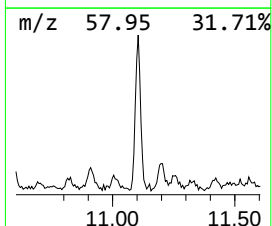
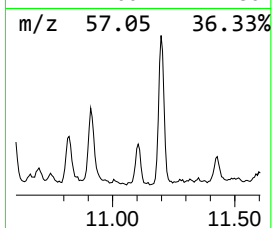
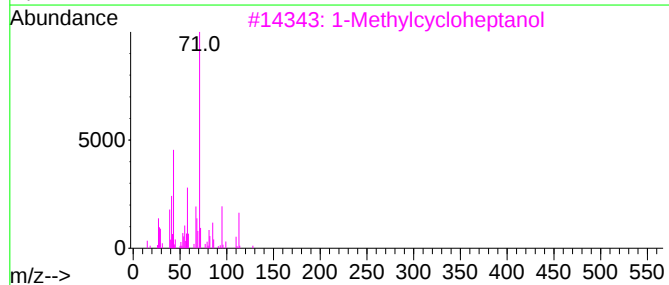
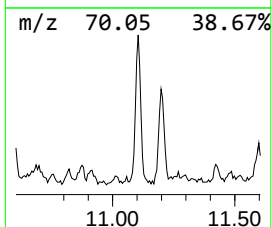
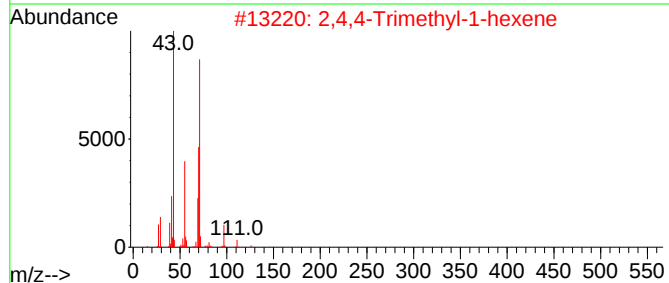
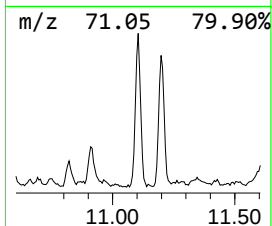
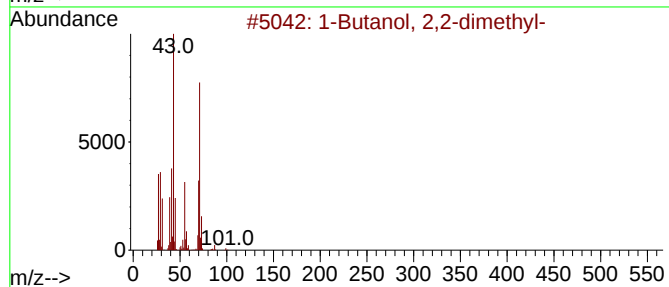
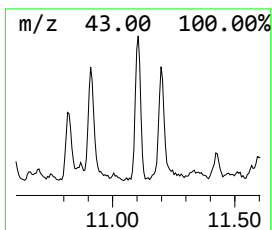
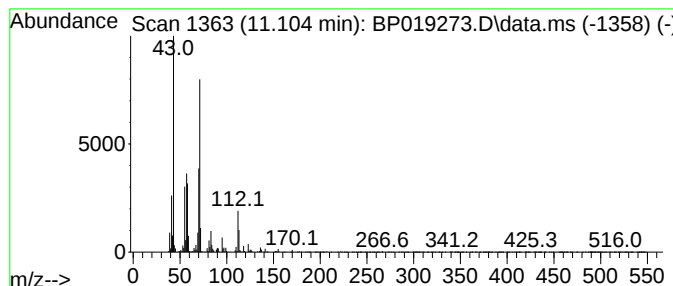
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1-Butanol, 2,2-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.104	3.63 ng/ul	284253	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	50
2			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	49
3			1-Methylcycloheptanol	128	C8H16O	003761-94-2	47
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	47
5			Decane, 4-methyl-	156	C11H24	002847-72-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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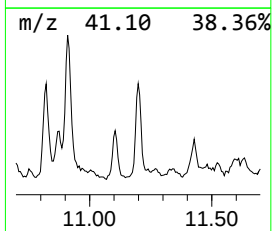
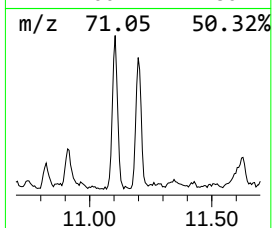
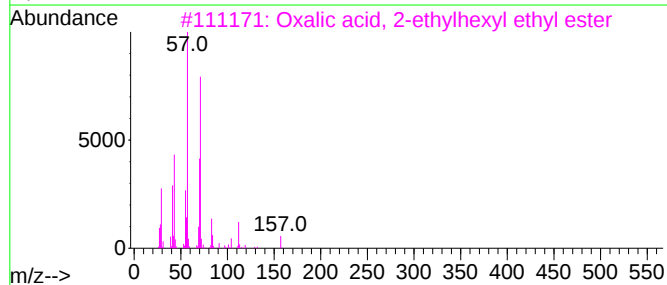
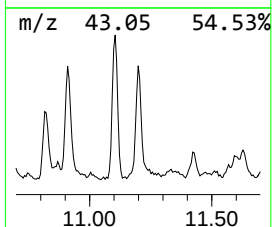
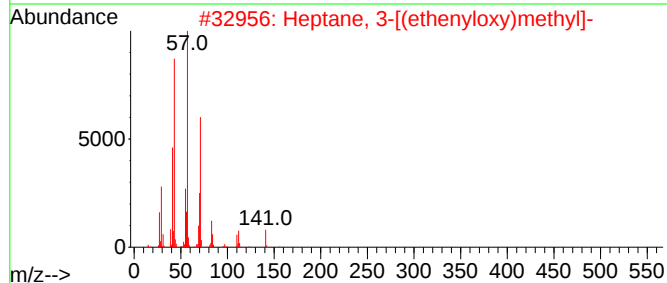
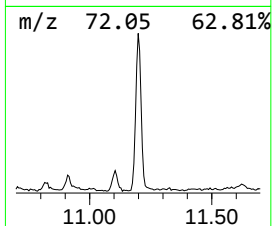
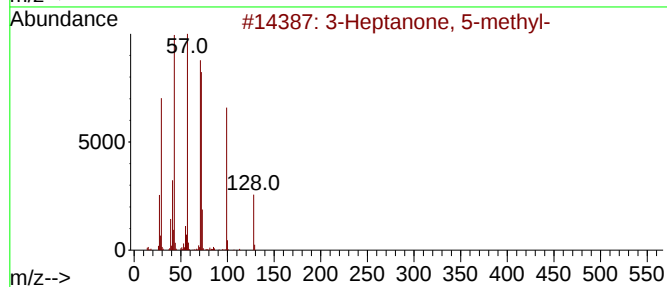
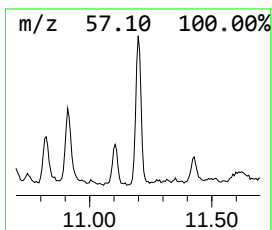
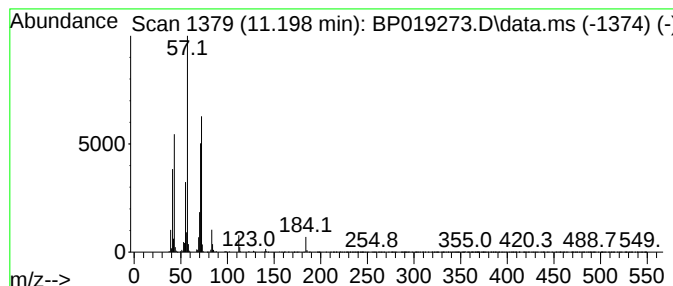
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 3-Heptanone, 5-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	4.30 ng/ul	336446	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanone, 5-methyl-	128	C8H16O	000541-85-5	50
2			Heptane, 3-[(ethenyloxy)methyl]-	156	C10H20O	000103-44-6	49
3			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	47
4			Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	46
5			Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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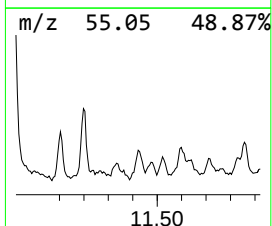
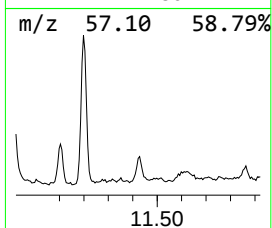
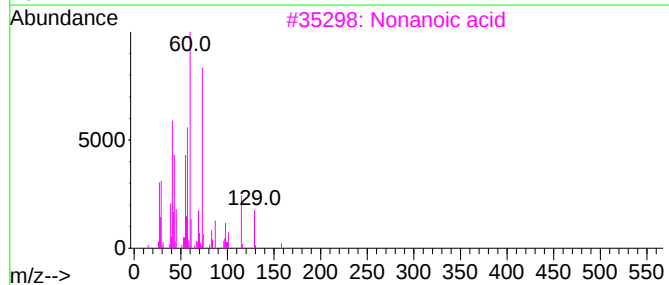
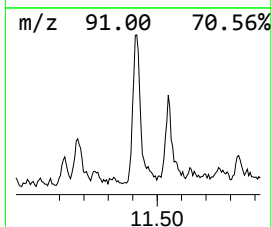
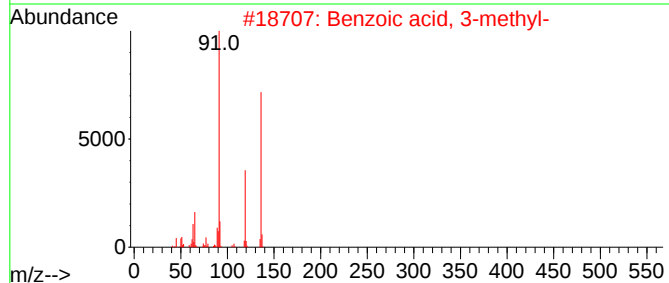
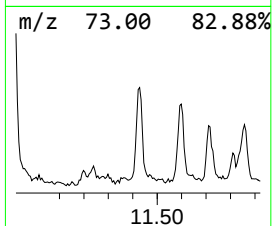
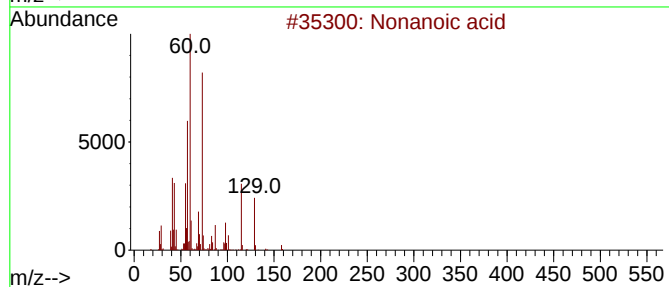
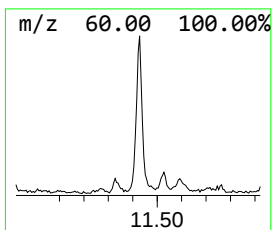
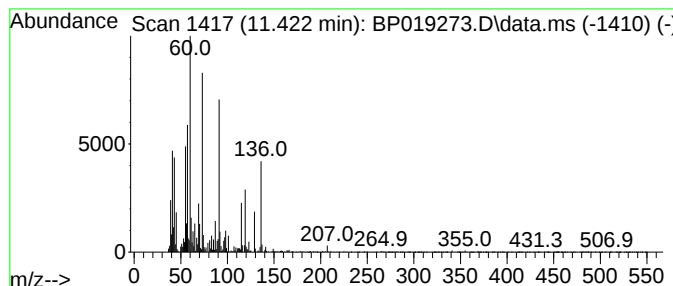
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Nonanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.422	3.39 ng/ul	265162	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid	158	C9H18O2	000112-05-0	86
2			Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	68
3			Nonanoic acid	158	C9H18O2	000112-05-0	58
4			Nonanoic acid	158	C9H18O2	000112-05-0	53
5			Undecanoic acid	186	C11H22O2	000112-37-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

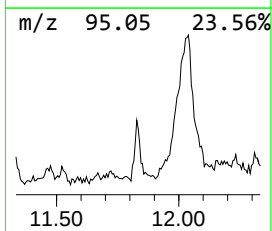
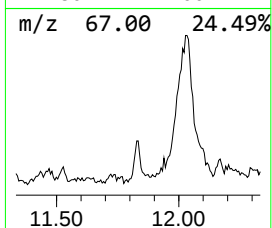
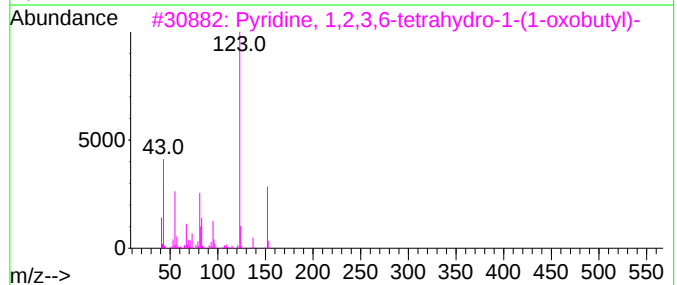
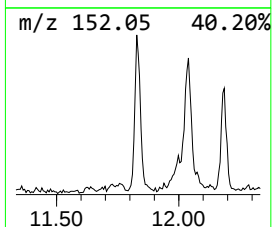
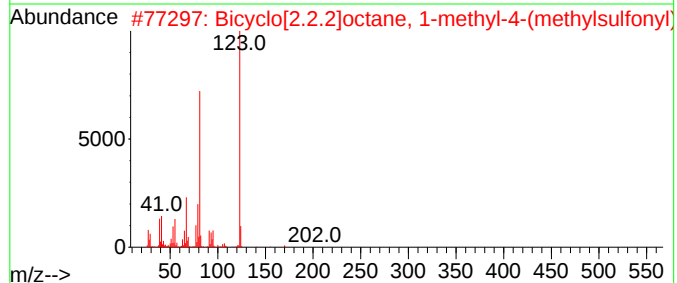
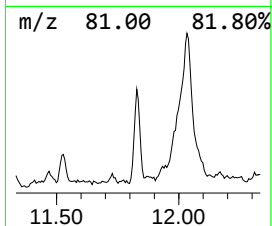
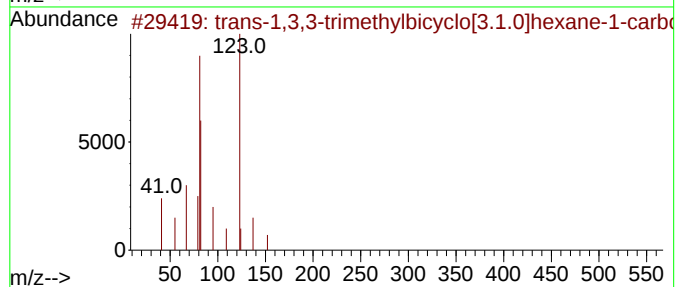
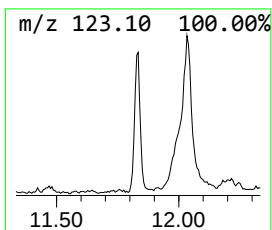
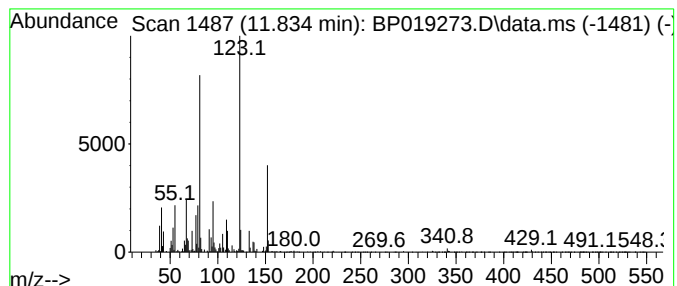
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 trans-1,3,3-trimethylbicycl... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.834	2.07 ng/ul	162065	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,3,3-trimethylbicyclo[3.1...	152	C10H16O	1000365-94-1	59
2			Bicyclo[2.2.2]octane, 1-methyl-4...	202	C10H18O2S	069855-48-7	53
3			Pyridine, 1,2,3,6-tetrahydro-1-(...	153	C9H15NO	057150-46-6	43
4			Glycine, N-(2-fluorobenzoyl)-, p...	239	C12H14FNO3	1000314-47-6	38
5			Cyclohexene, 3-(1-methylethyl)-	124	C9H16	003983-08-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

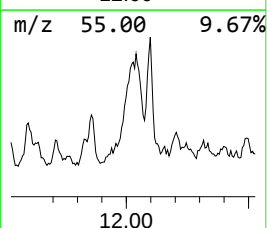
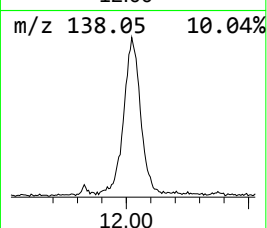
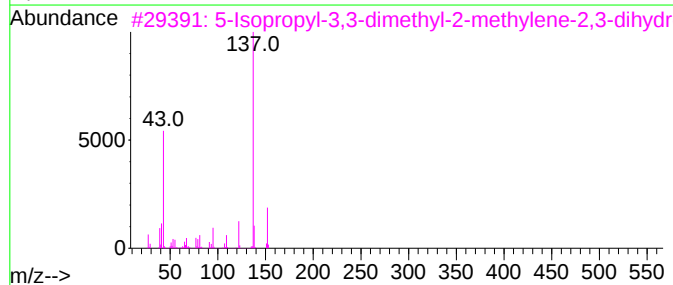
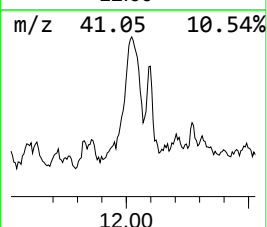
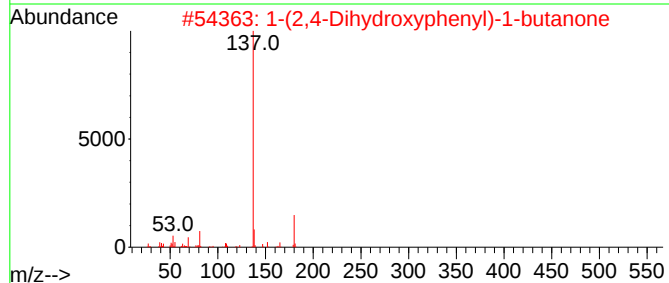
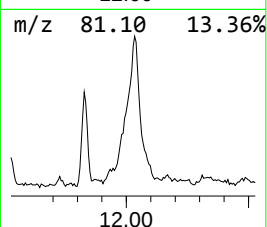
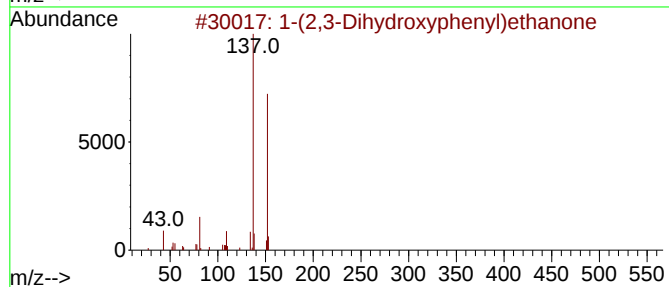
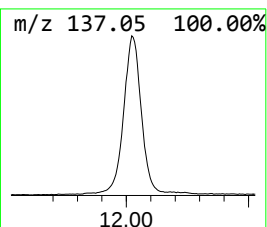
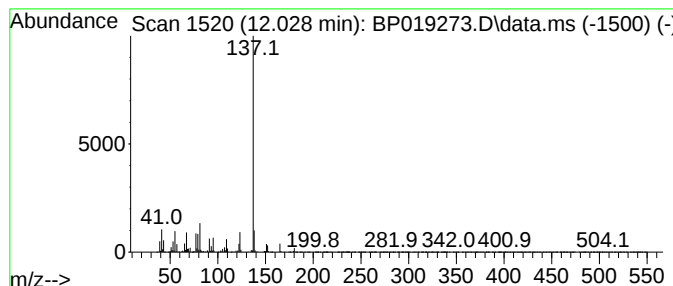
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1-(2,3-Dihydroxyphenyl)etha... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.028	27.86 ng/ul	2180840	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(2,3-Dihydroxyphenyl)ethanone	152	C8H8O3	1000434-39-0	59		
2	1-(2,4-Dihydroxyphenyl)-1-butanone	180	C10H12O3	004390-92-5	53		
3	5-Isopropyl-3,3-dimethyl-2-methy...	152	C10H16O	081250-44-4	50		
4	4,5-Heptadien-2-one, 3,3,6-trime...	152	C10H16O	081250-41-1	45		
5	3,6-Dimethyl-2,3,3a,4,5,7a-hexah...	152	C10H16O	070786-44-6	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

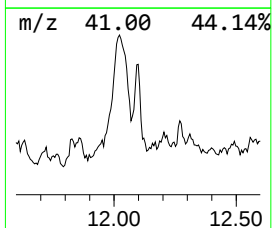
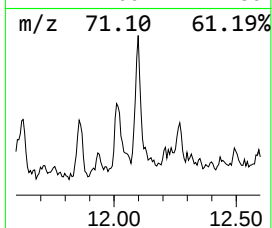
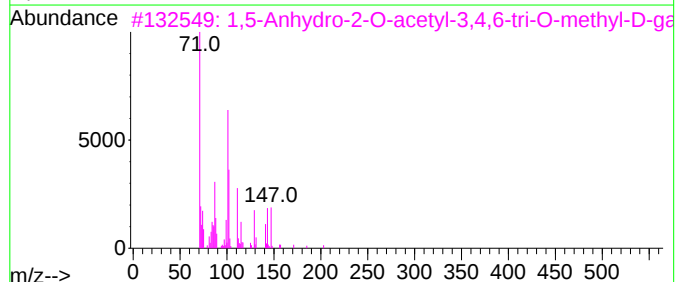
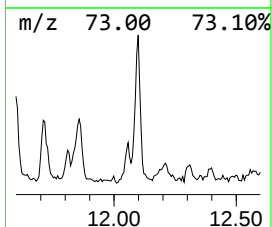
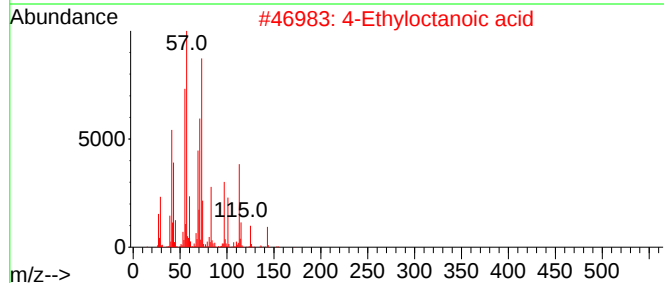
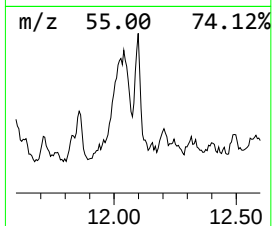
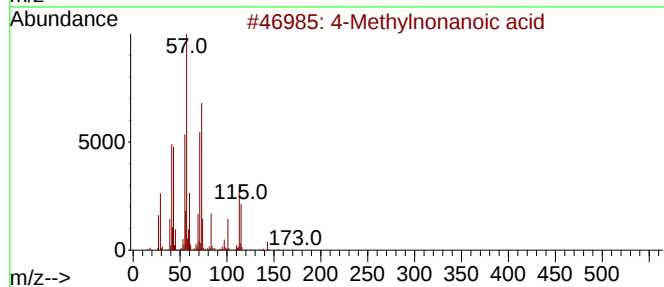
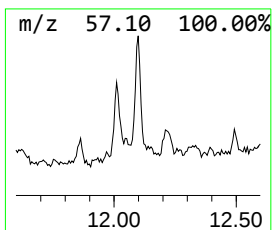
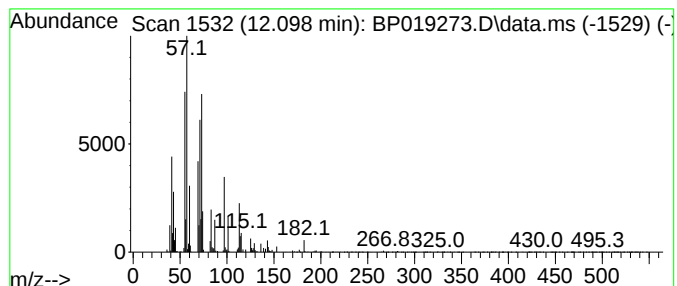
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 4-Methylnonanoic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.098	3.95 ng/ul	309379	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylnonanoic acid	172	C10H20O2	045019-28-1	58
2			4-Ethyloctanoic acid	172	C10H20O2	016493-80-4	47
3			1,5-Anhydro-2-O-acetyl-3,4,6-tri...	248	C11H20O6	102850-62-4	38
4			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	35
5			Sulfurous acid, 2-ethylhexyl pen...	404	C23H48O3S	1000309-19-8	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

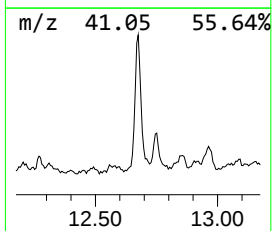
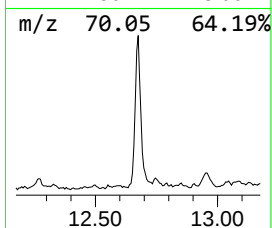
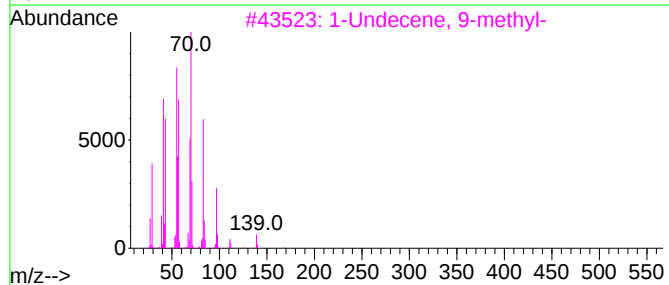
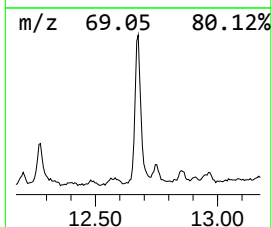
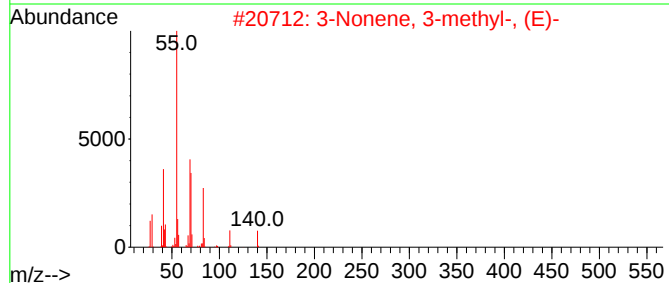
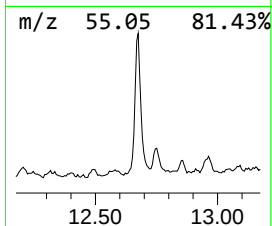
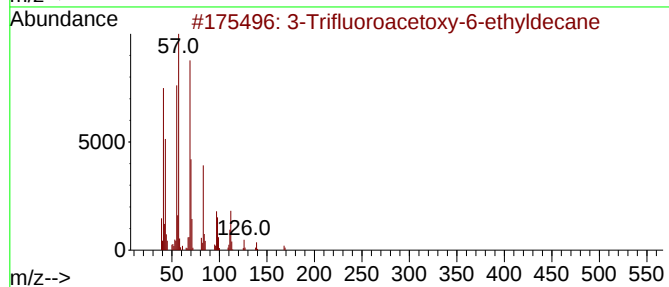
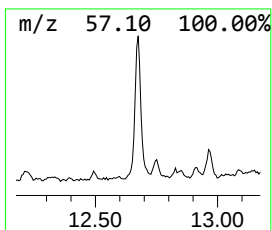
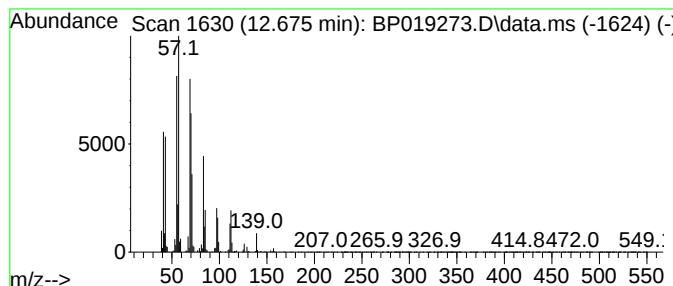
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 3-Trifluoroacetoxy-6-ethylde... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.675	7.46 ng/ul	815126	Acenaphthene-d10		14.439	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Trifluoroacetoxy-6-ethyldecane		282	C14H25F3O2	116436-59-0	53
2	3-Nonene, 3-methyl-, (E)-		140	C10H20	069405-42-1	50
3	1-Undecene, 9-methyl-		168	C12H24	074630-41-4	43
4	3-Heptene, 4-methyl-		112	C8H16	004485-16-9	43
5	Cyclopropane, 1-(2-methylbutyl)-...		168	C12H24	064723-36-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

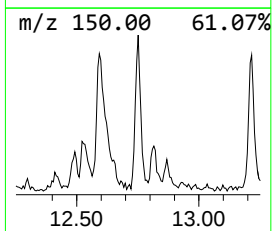
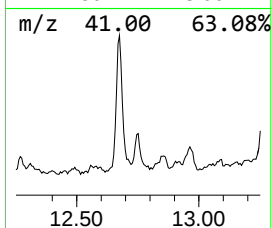
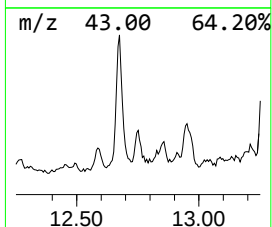
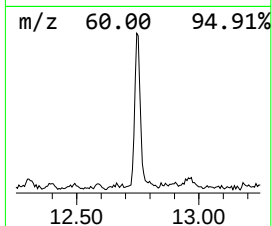
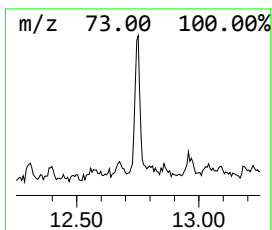
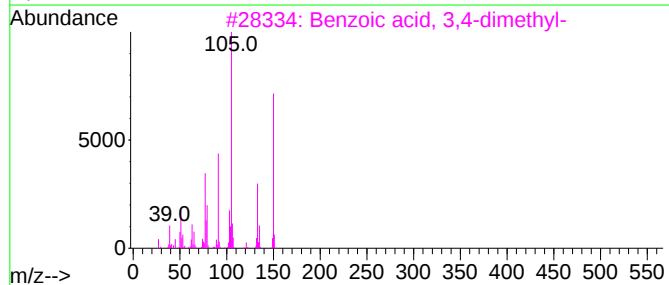
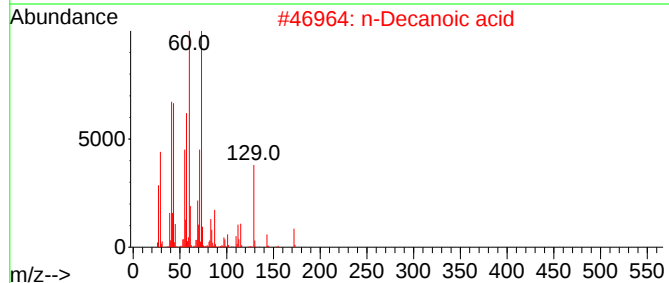
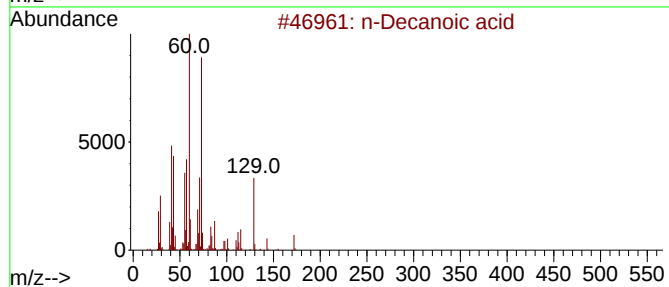
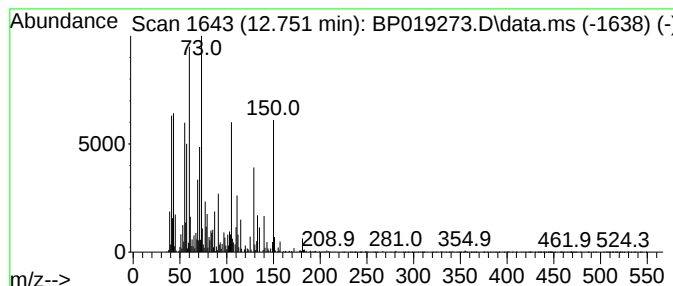
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 n-Decanoic acid Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.751	2.36 ng/ul	257419	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid	172	C10H20O2	000334-48-5	83
2	n-Decanoic acid	172	C10H20O2	000334-48-5	64
3	Benzoic acid, 3,4-dimethyl-	150	C9H10O2	000619-04-5	53
4	n-Decanoic acid	172	C10H20O2	000334-48-5	50
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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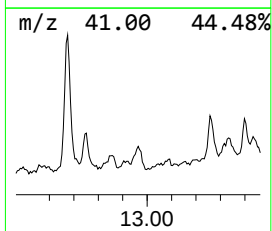
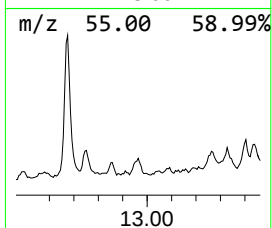
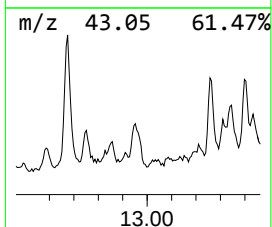
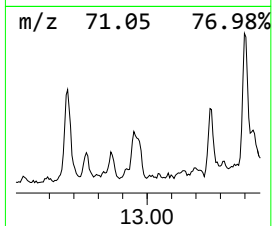
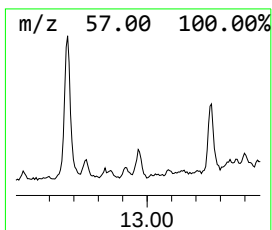
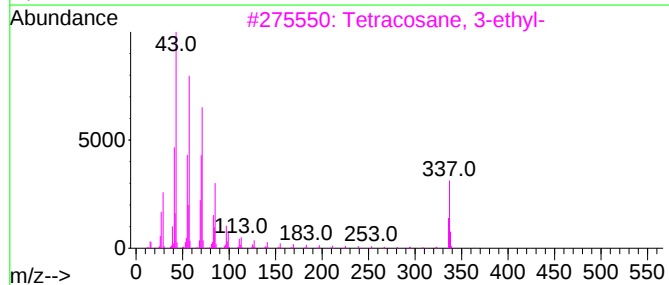
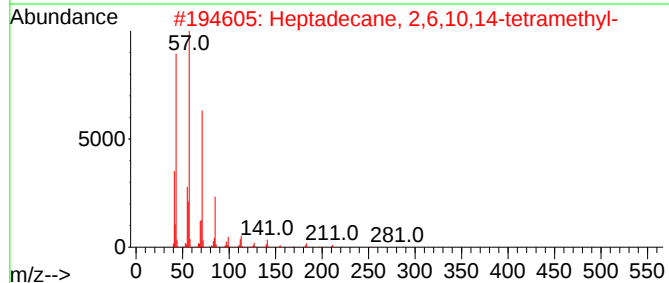
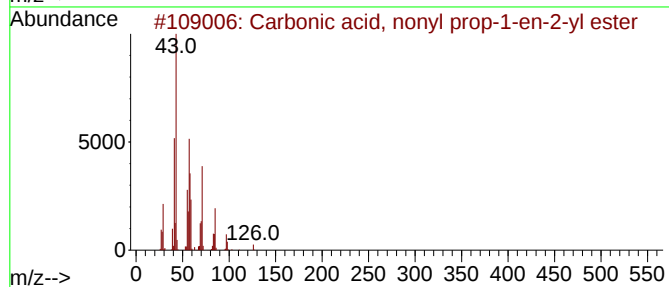
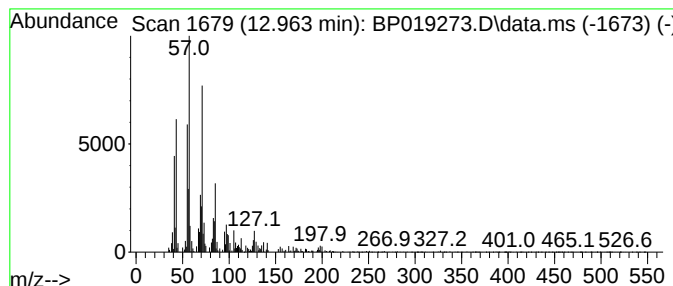
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Carbonic acid, nonyl prop-1... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	2.05 ng/ul	224277	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	80
2			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	76
3			Tetracosane, 3-ethyl-	366	C26H54	055282-17-2	76
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	74
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

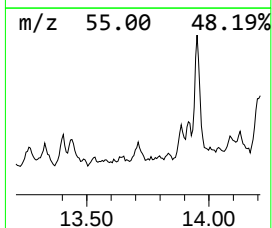
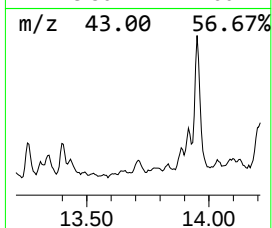
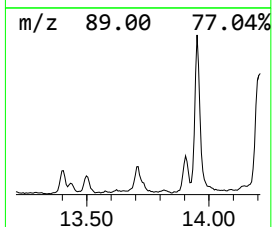
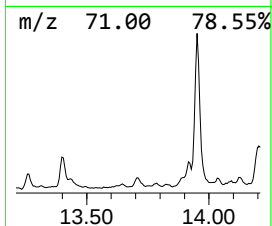
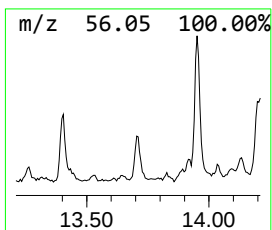
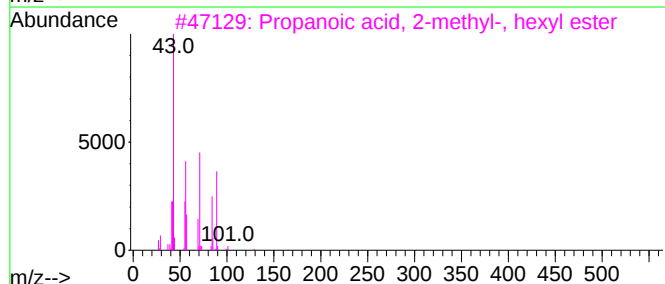
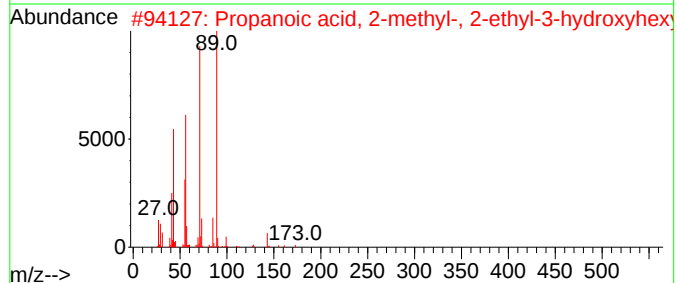
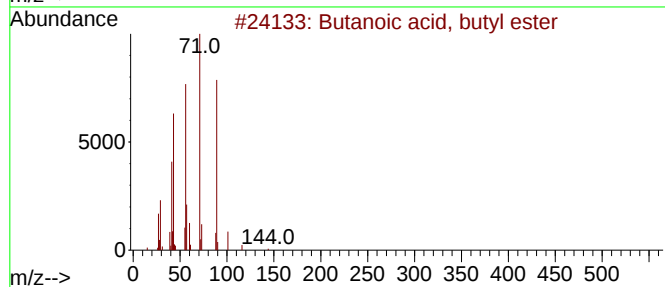
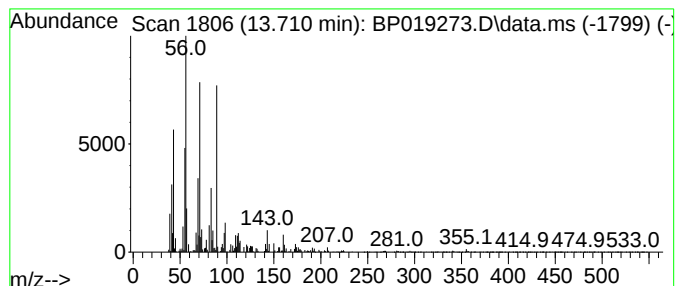
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Butanoic acid, butyl ester Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.710	2.76 ng/ul	301436	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	72
2	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	64
3	Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	64
4	Propanoic acid, 2-methyl-, 4-met...	172	C10H20O2	035852-44-9	64
5	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
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Instrument :
BNA_P
ClientSampleId :
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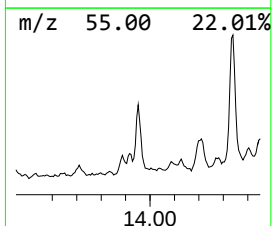
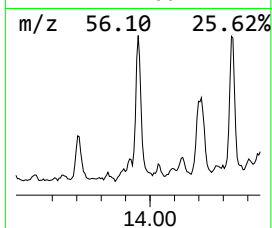
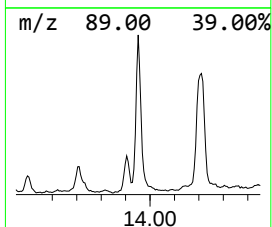
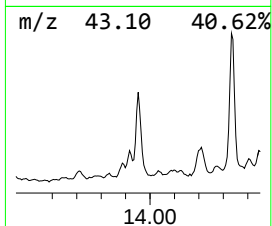
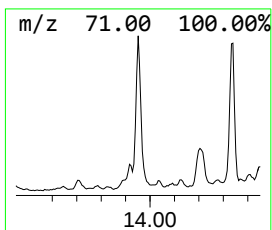
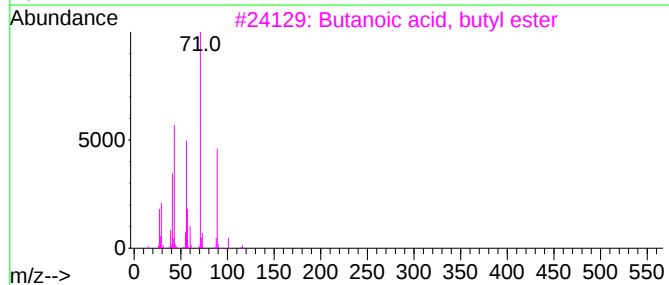
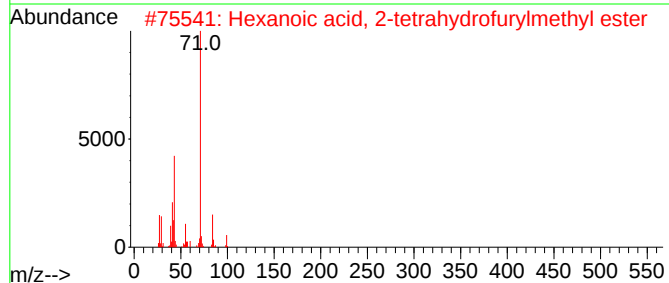
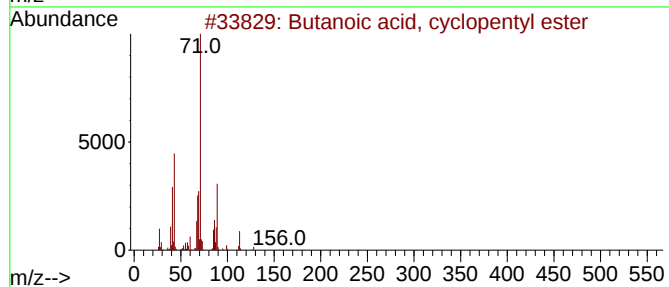
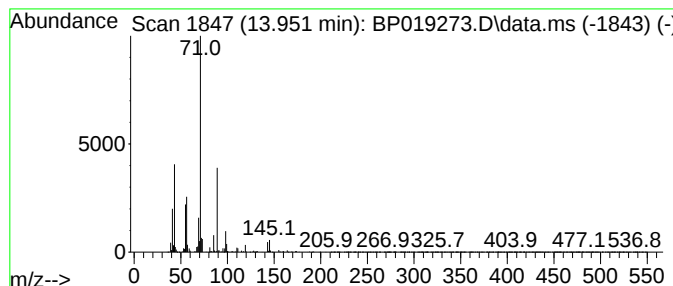
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	8.90 ng/ul	972501	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, cyclopentyl ester	156	C9H16O2	006290-13-7	38
2			Hexanoic acid, 2-tetrahydrofuryl...	200	C11H20O3	002217-34-7	37
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	36
4			2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	36
5			2-Methylpentyl butyrate	172	C10H20O2	908106-67-2	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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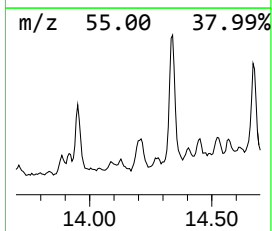
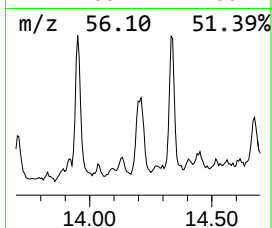
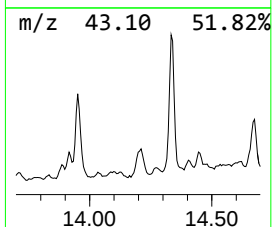
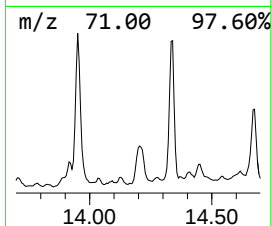
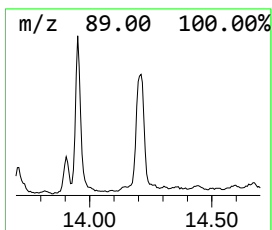
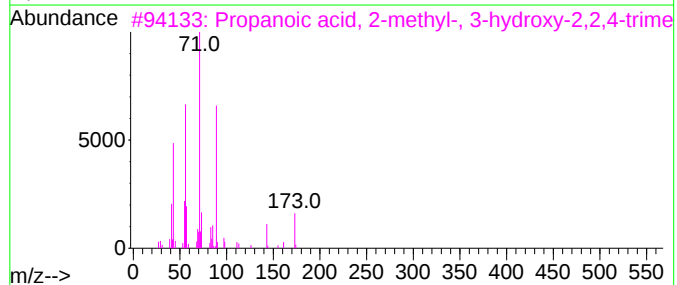
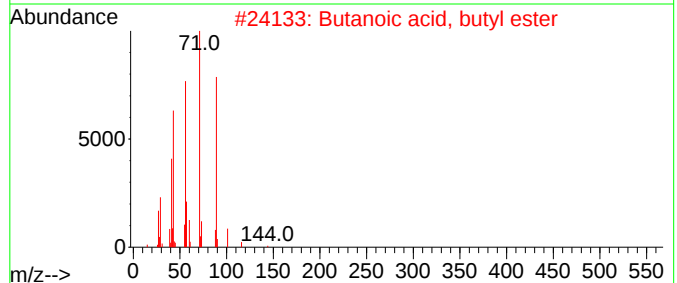
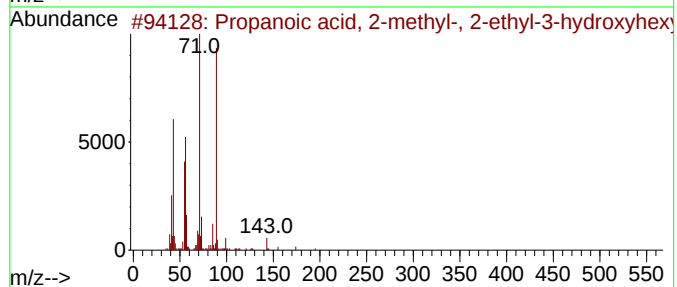
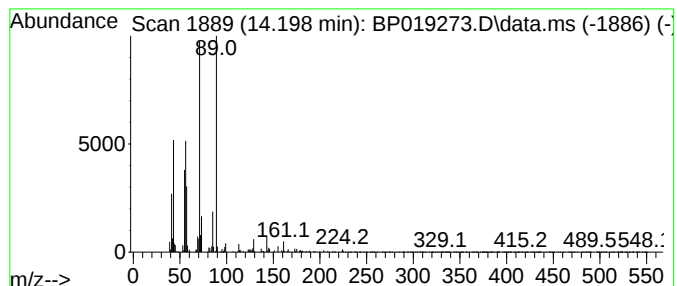
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Propanoic acid, 2-methyl-, ... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	4.95 ng/ul	541287	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	83
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
3			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	74
4			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	74
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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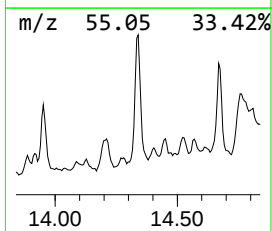
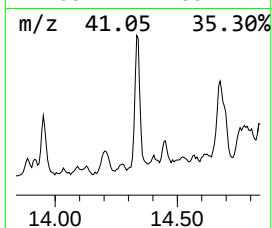
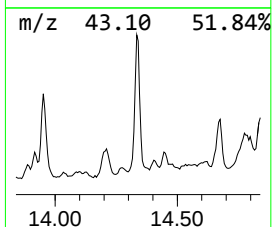
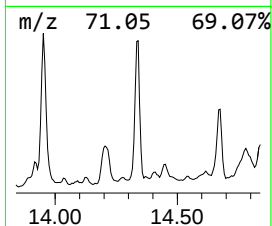
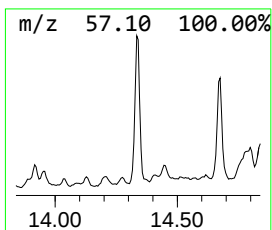
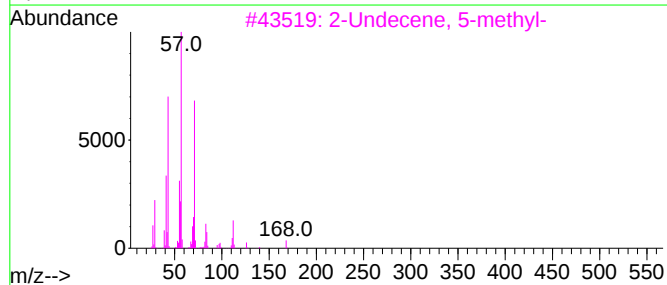
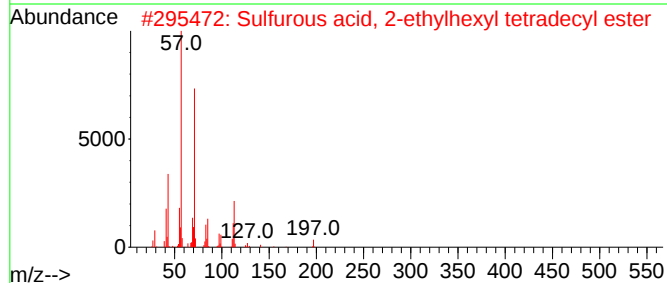
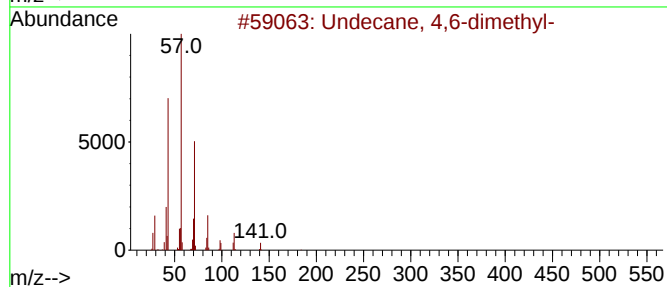
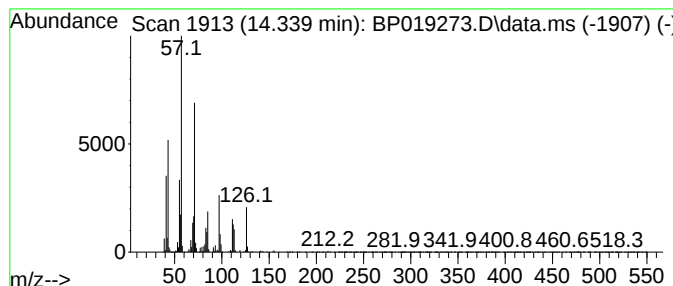
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.339	19.33 ng/ul	2111470	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	50
2			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	49
3			2-Undecene, 5-methyl-	168	C12H24	056851-34-4	43
4			2-Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	43
5			1-Decene, 4-methyl-	154	C11H22	013151-29-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

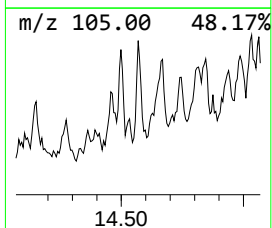
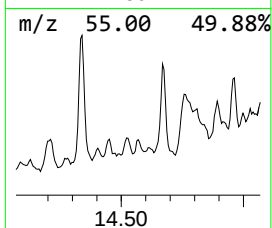
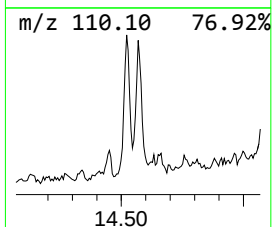
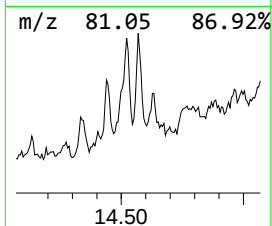
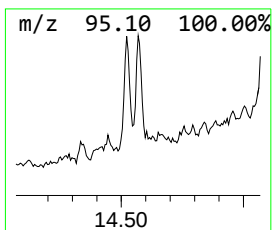
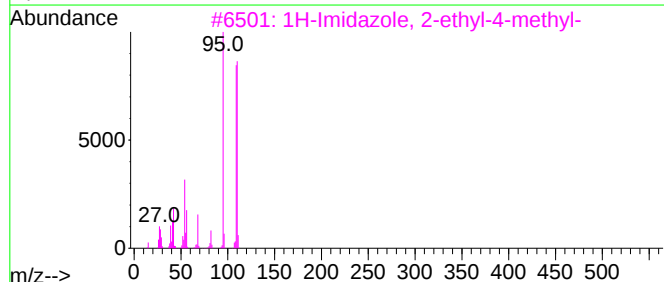
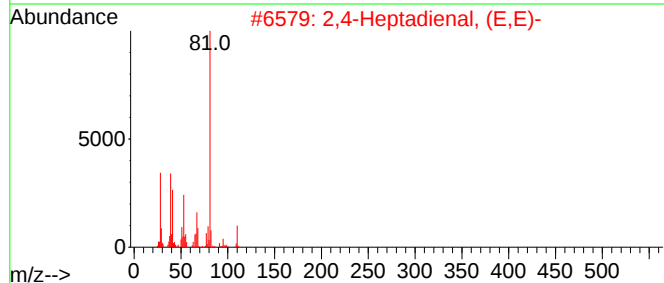
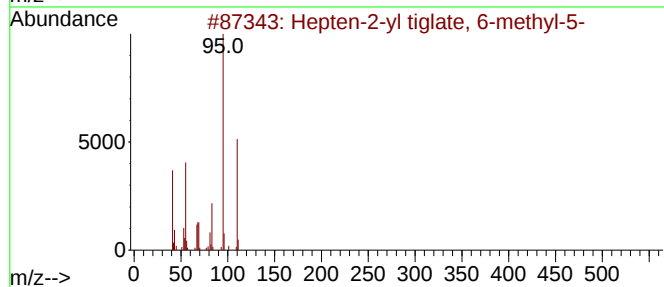
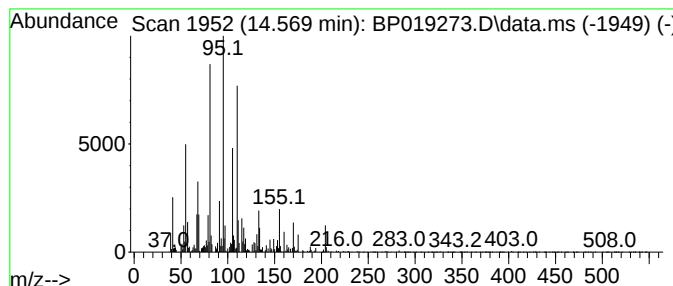
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TIC Integration Parameters: LSCINT.P

Peak Number 22 unknown-02

Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.569	2.19 ng/ul	239049	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hepten-2-yl tiglate, 6-methyl-5-	210	C13H22O2	1000383-64-5	38
2			2,4-Heptadienal, (E,E)-	110	C7H10O	004313-03-5	38
3			1H-Imidazole, 2-ethyl-4-methyl-	110	C6H10N2	000931-36-2	35
4			1-Octanone, 1-(2-furanyl)-	194	C12H18O2	005456-77-9	30
5			Carbamothioic acid, methyl-, S-p...	167	C8H9NOS	013509-39-2	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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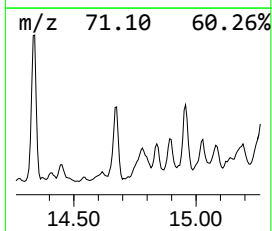
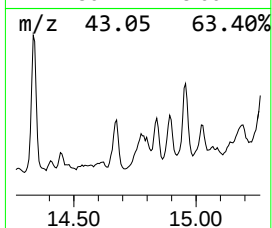
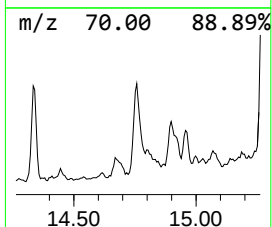
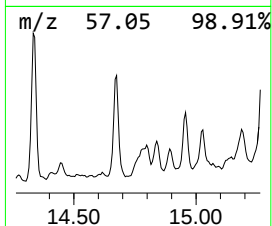
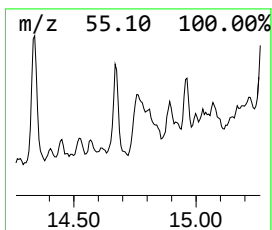
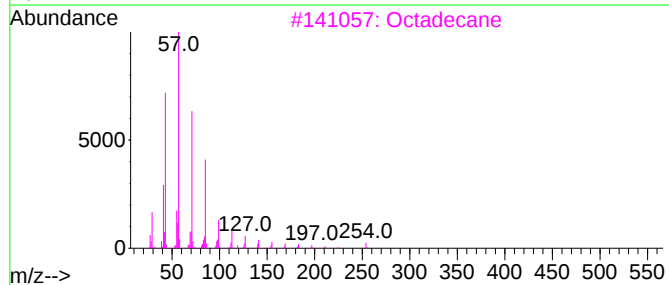
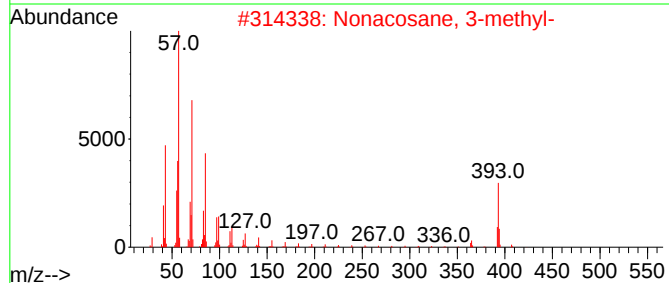
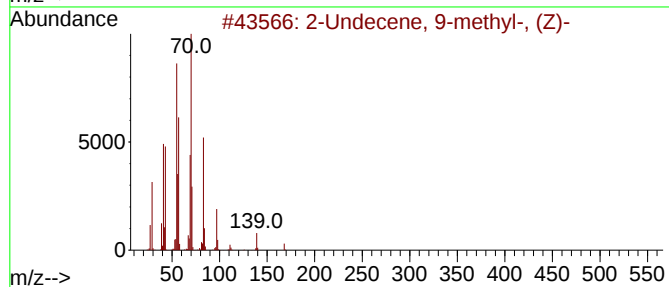
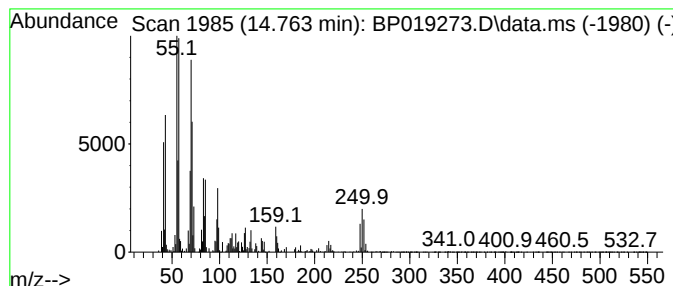
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.763	4.47 ng/ul	488746	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Undecene, 9-methyl-, (Z)-	168	C12H24	074630-45-8	38	
2	Nonacosane, 3-methyl-	422	C30H62	014167-67-0	27	
3	Octadecane	254	C18H38	000593-45-3	18	
4	Dodecane	170	C12H26	000112-40-3	18	
5	5-Tetradecene, (E)-	196	C14H28	041446-66-6	14	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

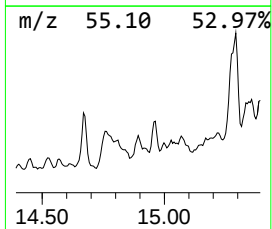
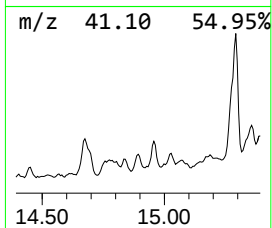
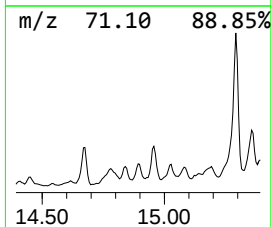
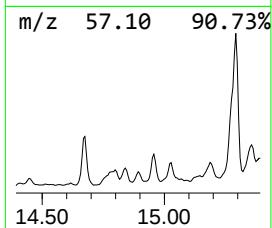
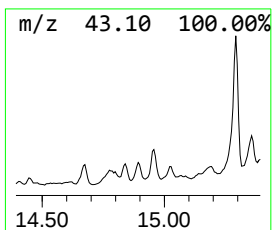
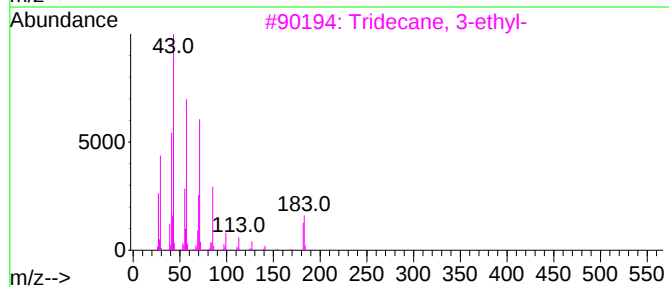
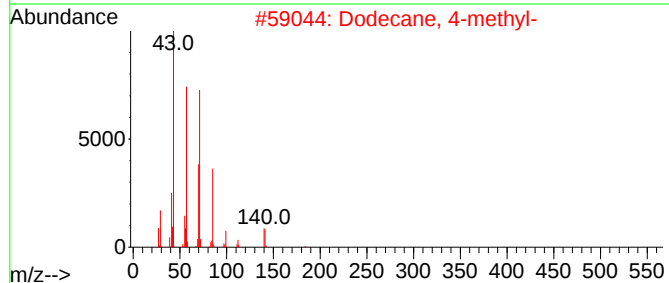
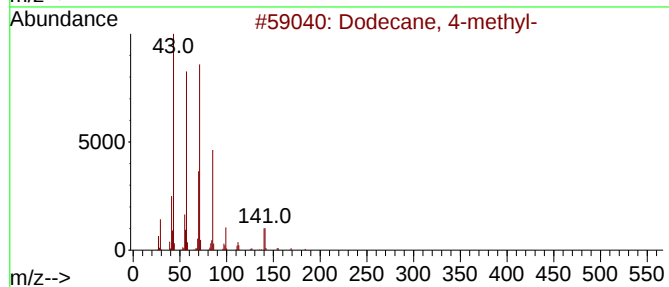
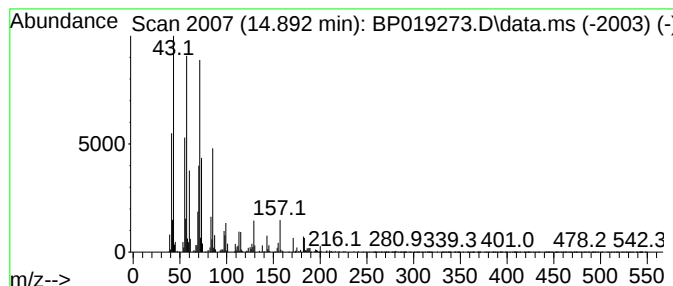
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.892	4.78 ng/ul	522232	Acenaphthene-d10		14.439	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-		184	C13H28	006117-97-1	93
2	Dodecane, 4-methyl-		184	C13H28	006117-97-1	92
3	Tridecane, 3-ethyl-		212	C15H32	013286-73-2	64
4	Hexadecane		226	C16H34	000544-76-3	60
5	Tetradecane, 4-methyl-		212	C15H32	025117-24-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

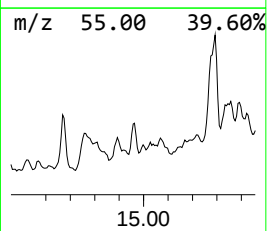
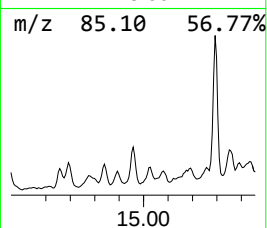
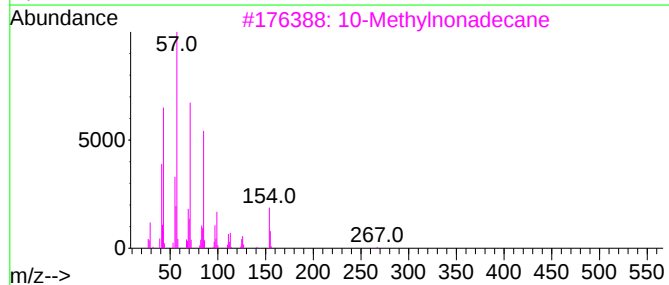
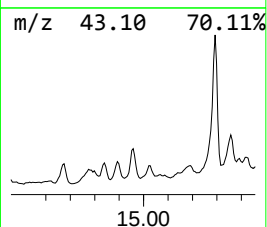
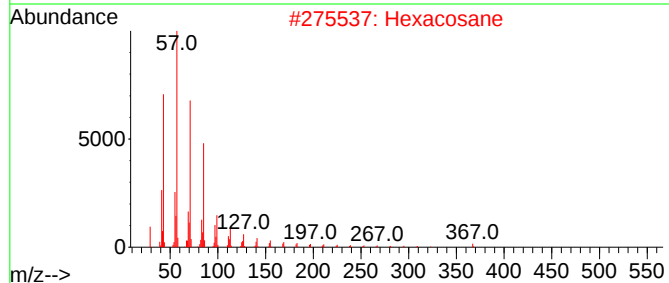
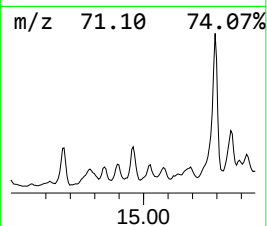
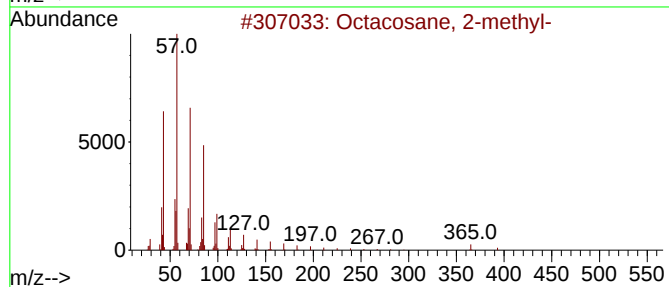
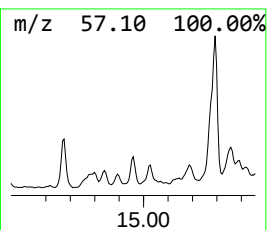
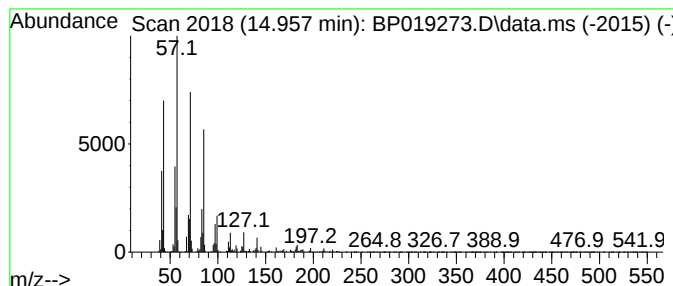
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.957	6.47 ng/ul	707162	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
2			Hexacosane	366	C26H54	000630-01-3	87
3			10-Methylnonadecane	282	C20H42	056862-62-5	87
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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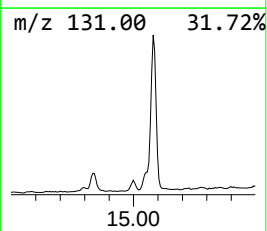
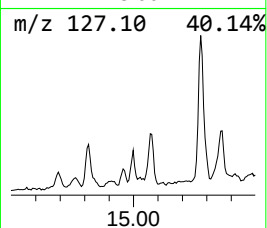
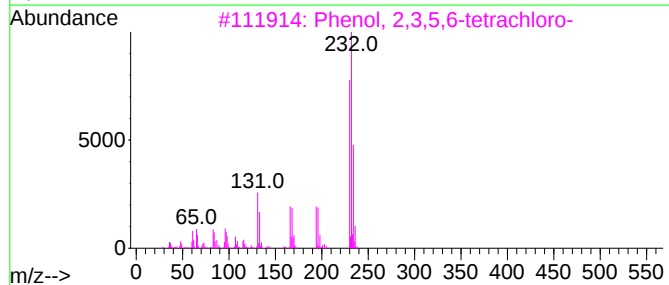
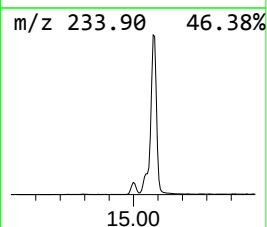
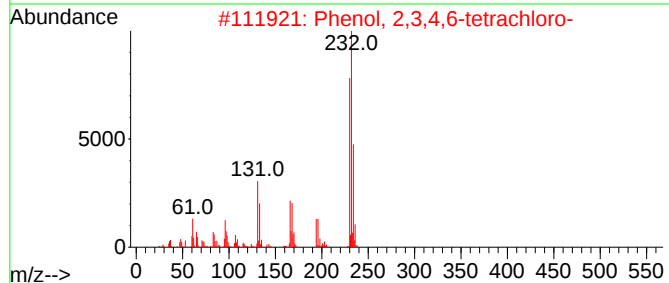
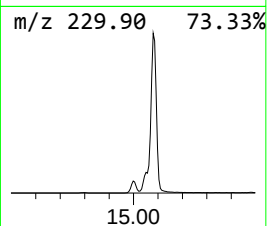
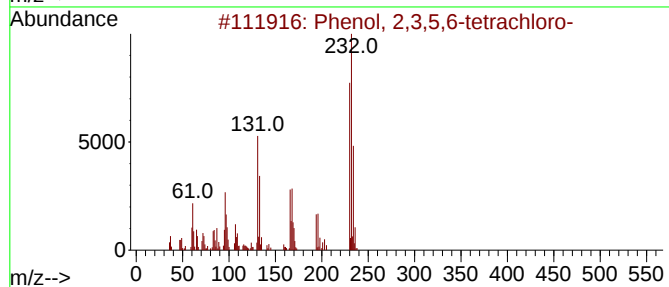
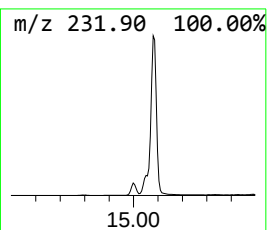
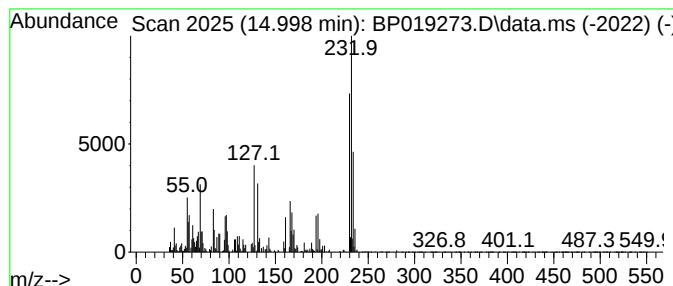
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.998	3.77 ng/ul	411512	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	95
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	94
3			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	94
4			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94
5			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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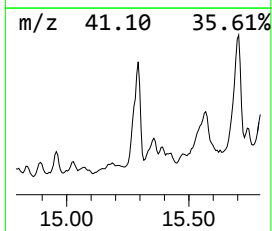
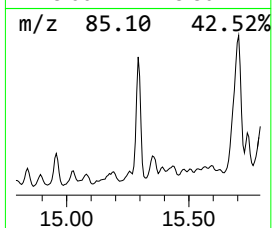
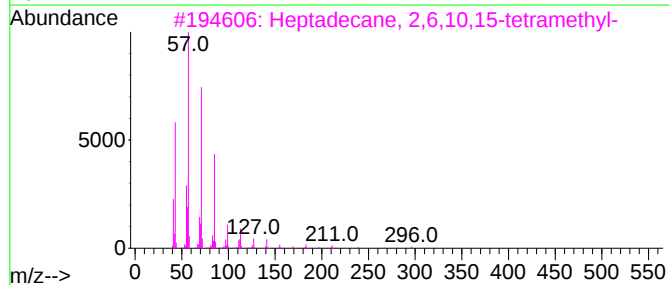
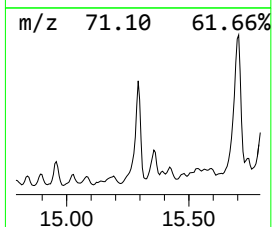
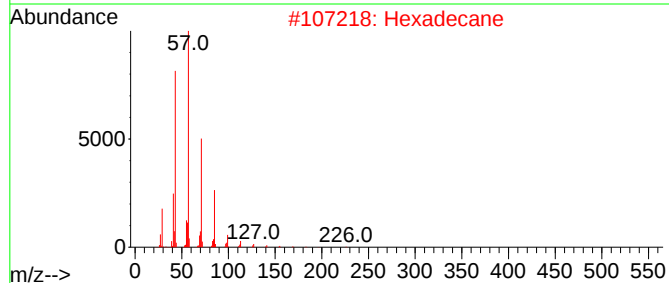
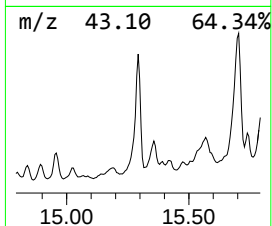
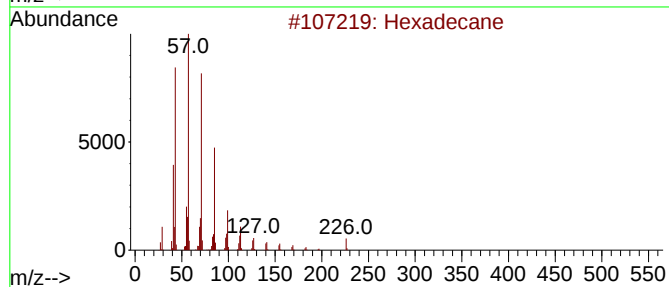
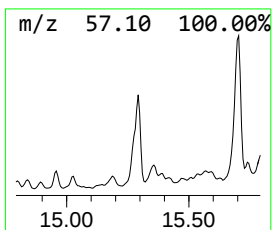
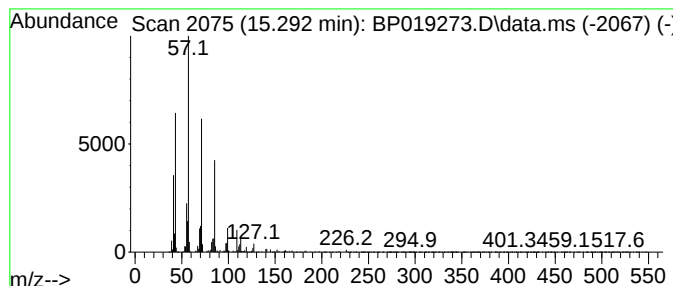
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.292	46.37 ng/ul	5066550	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Hexadecane	226	C16H34	000544-76-3	95
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
4			Heptadecane	240	C17H36	000629-78-7	86
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
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Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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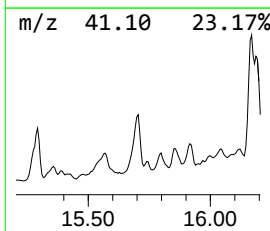
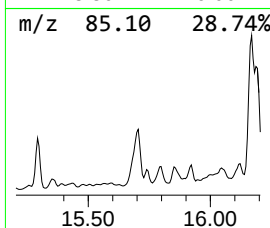
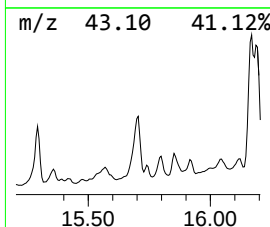
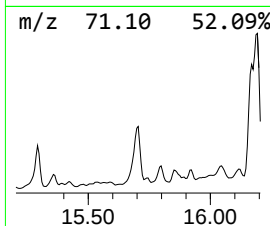
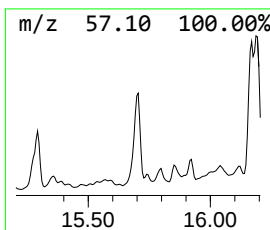
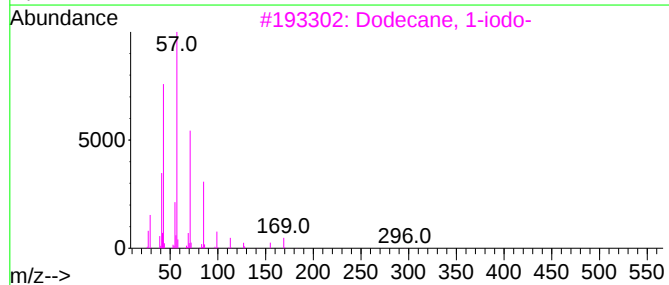
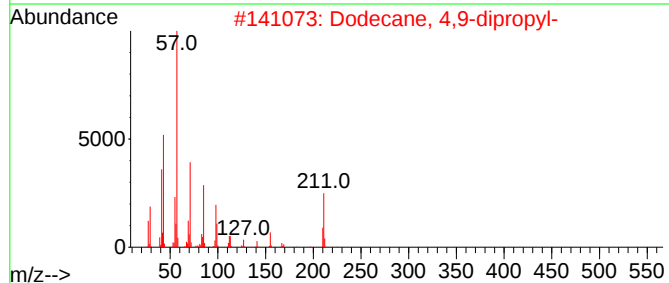
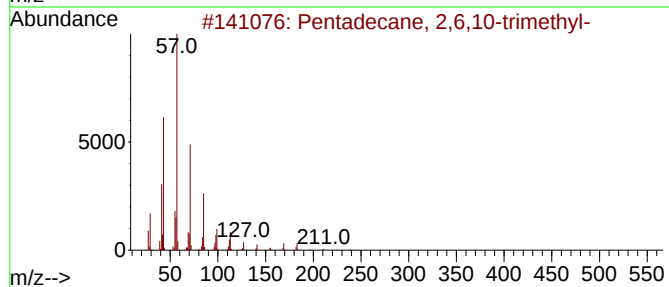
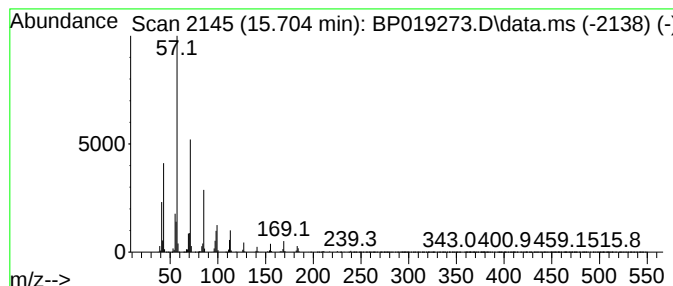
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	48.04 ng/ul	5248480	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	94
2		Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	83
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

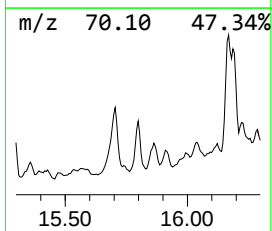
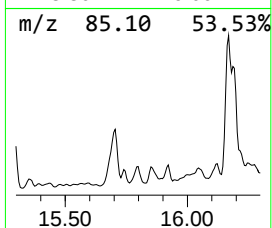
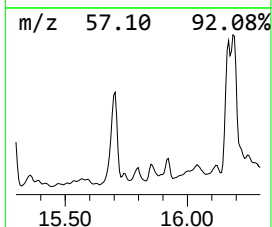
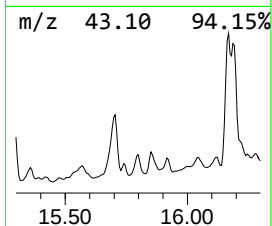
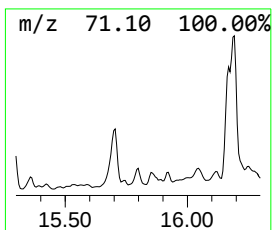
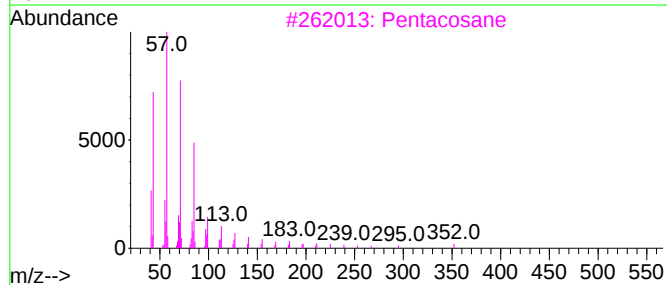
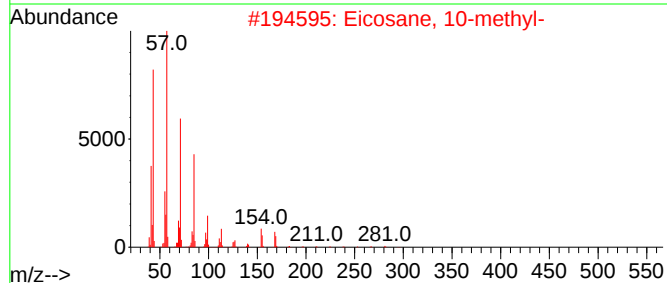
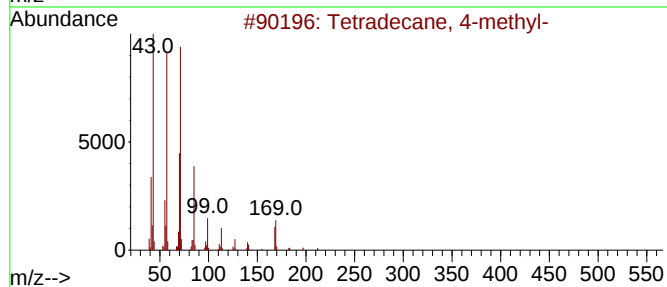
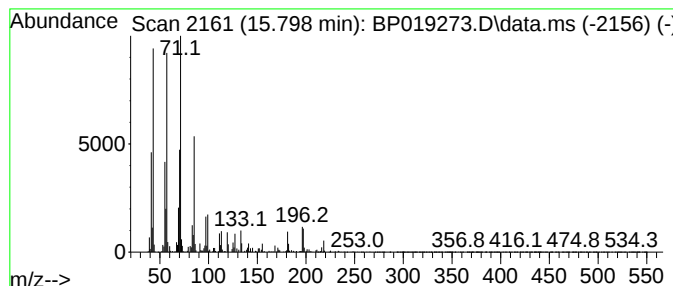
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.798	16.72 ng/ul	1826460	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	70
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	60
3	Pentacosane	352	C25H52	000629-99-2	52
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	52
5	Pentadecane	212	C15H32	000629-62-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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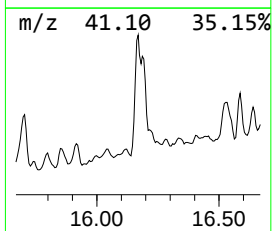
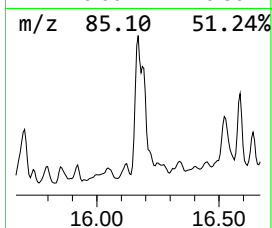
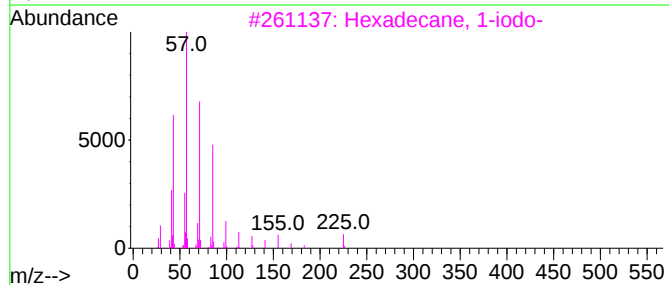
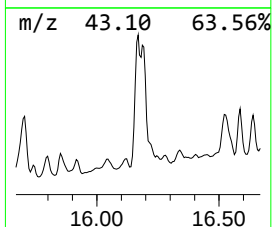
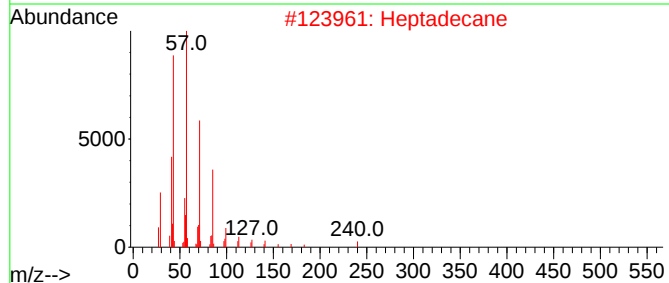
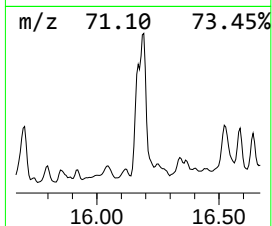
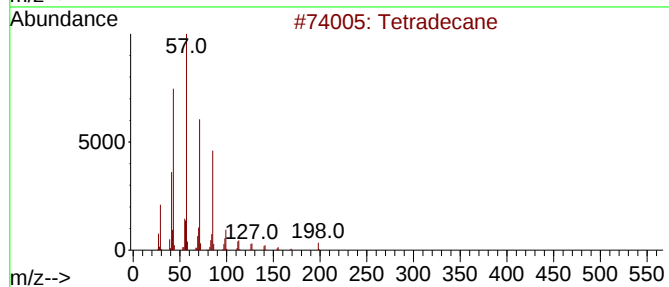
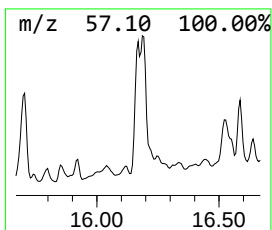
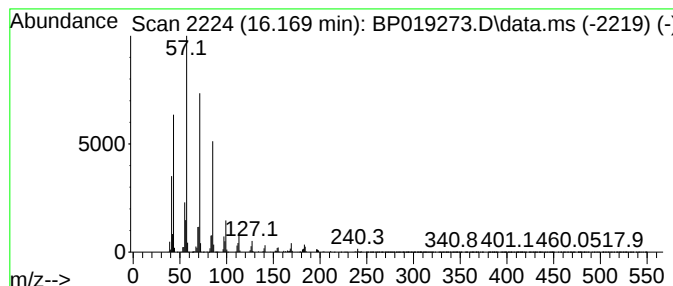
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	6.95 ng/ul	7919950	Phenanthrene-d10	17.227

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	94
2		Heptadecane	240	C17H36	000629-78-7	91
3		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

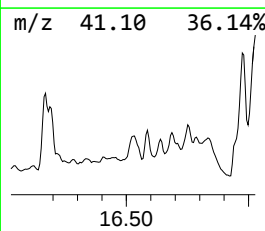
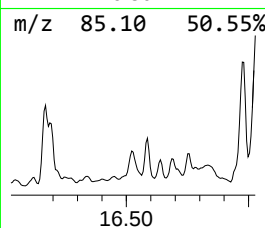
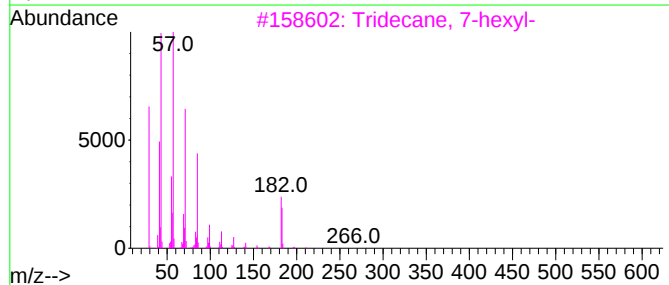
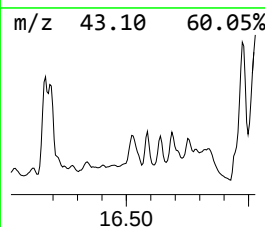
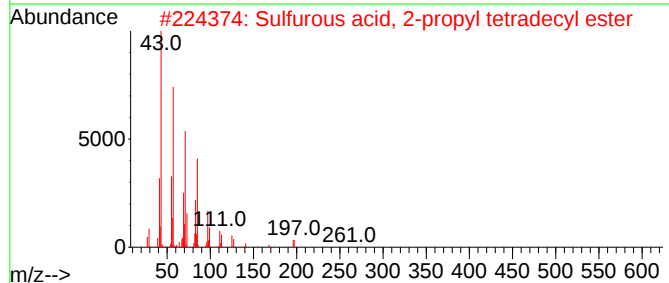
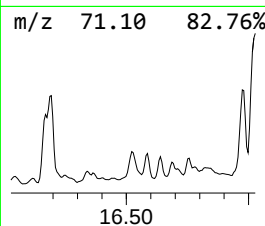
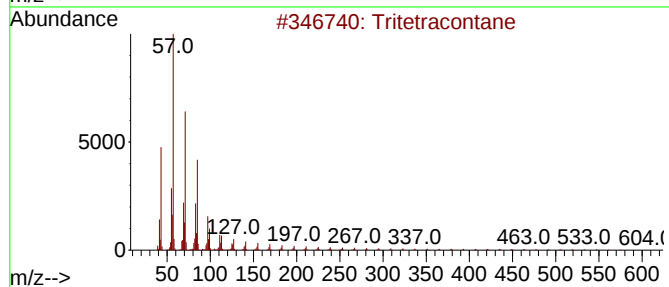
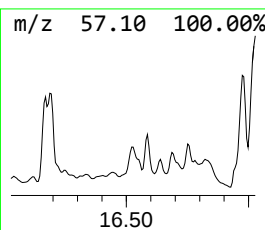
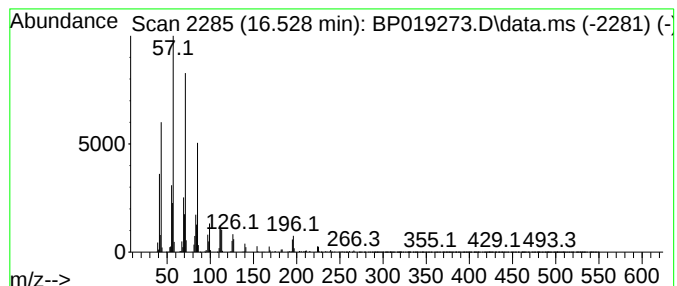
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.528	2.47 ng/ul	2819270	Phenanthrene-d10	17.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tritetracontane	605	C43H88	007098-21-7	90
2			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	90
3			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
4			Hexadecane	226	C16H34	000544-76-3	86
5			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

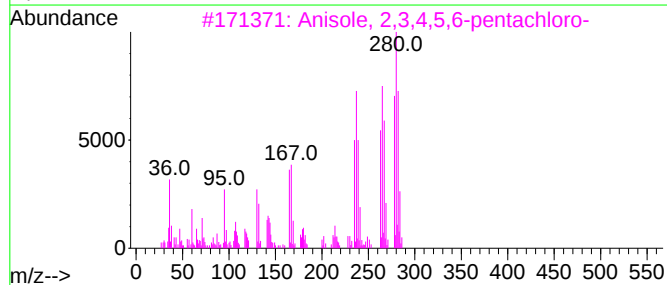
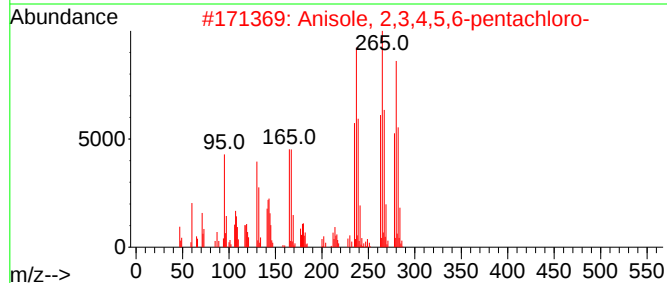
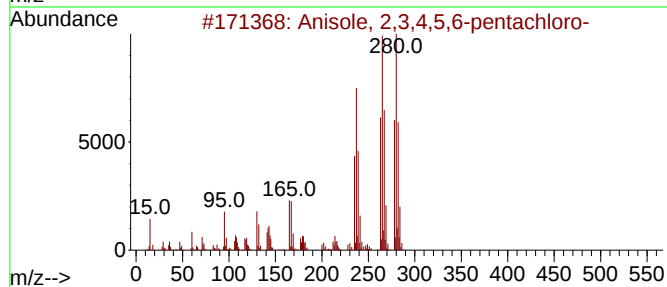
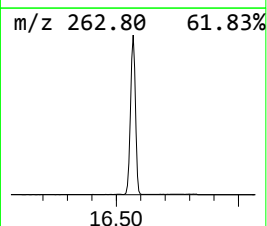
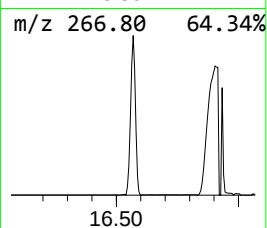
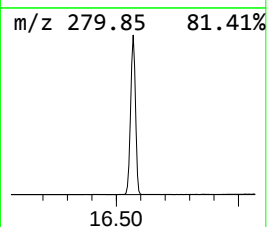
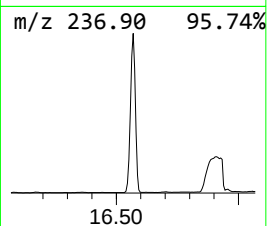
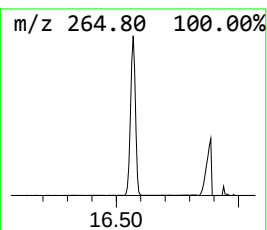
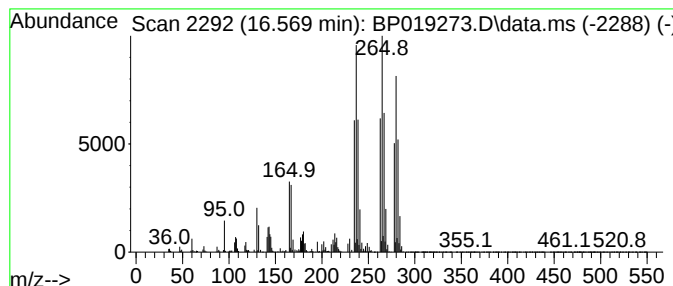
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Anisole, 2,3,4,5,6-pentachl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.569	10.44 ng/ul	11896800	Phenanthrene-d10			17.227
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	99
2		Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	99
3		Anisole, 2,3,4,5,6-pentachloro-	278	C7H3Cl5O	001825-21-4	97
4		2,5-Dibromobenzoic acid	278	C7H4Br2O2	000610-71-9	46
5		3,5-Dibromobenzoic acid	278	C7H4Br2O2	000618-58-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

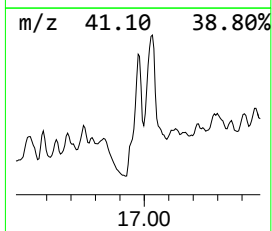
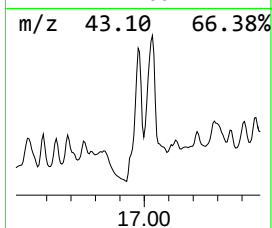
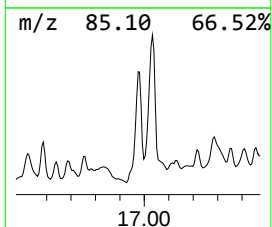
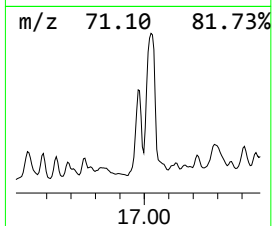
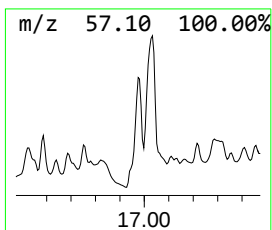
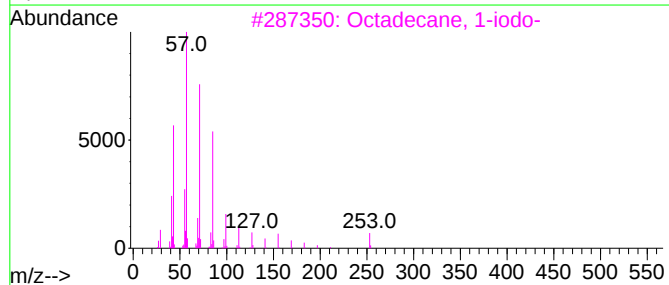
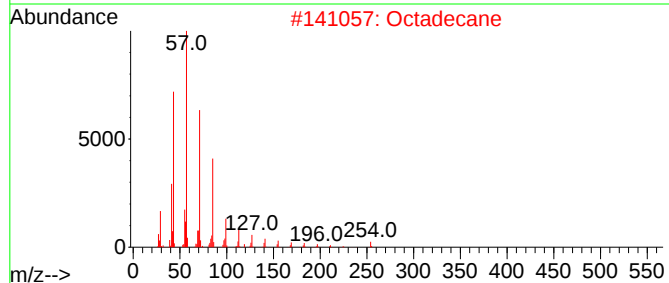
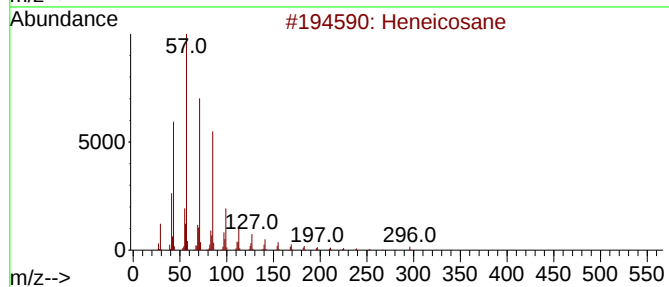
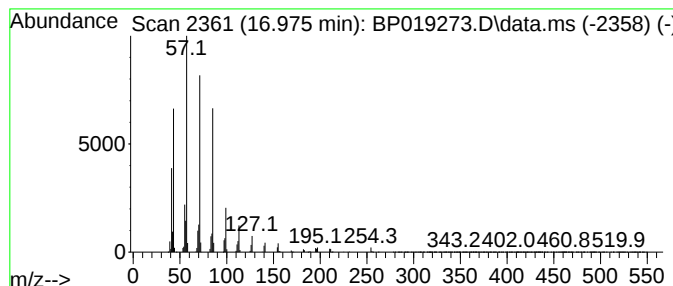
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.975	8.39 ng/ul	9569700	Phenanthrene-d10	17.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octadecane	254	C18H38	000593-45-3	90
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90
4			Heptadecane	240	C17H36	000629-78-7	87
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

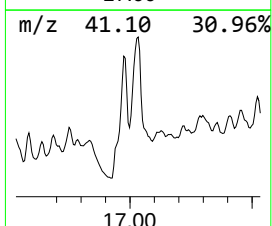
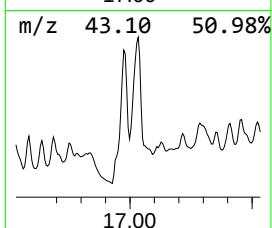
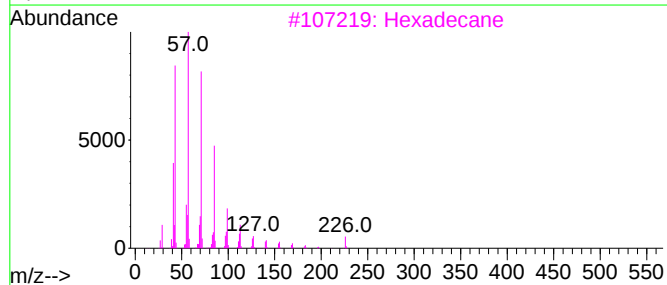
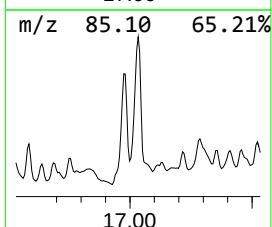
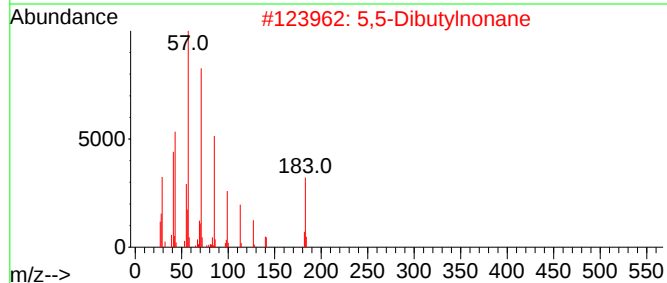
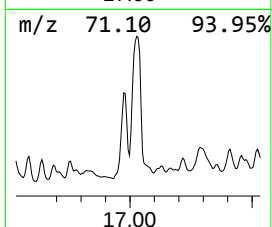
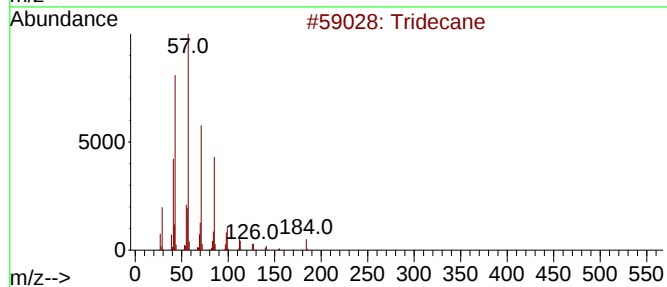
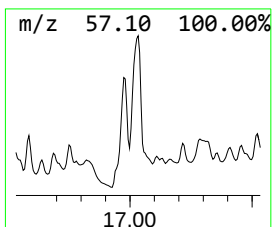
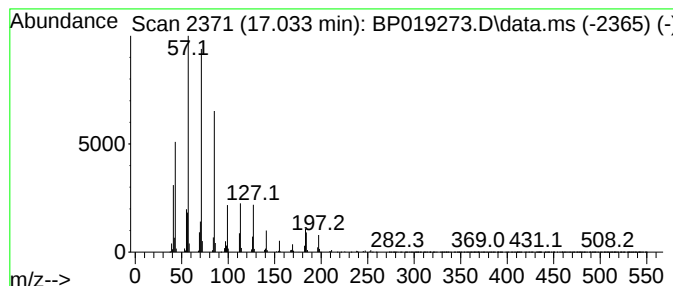
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.033	20.00 ng/ul	22799900	Phenanthrene-d10	17.227	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	74
2	5,5-Dibutylnonane	240	C17H36	006008-17-9	72
3	Hexadecane	226	C16H34	000544-76-3	64
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	58
5	Nonane, 5-butyl-	184	C13H28	017312-63-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
Data File : BP019273.D
Acq On : 04 Jan 2024 20:30
Operator : MA/JU
Sample : 05951-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid	3.905	2.4	ng/ul	139961	1	7.799	1191420	20.0
2-Hexenal, 2-et...	7.434	2.3	ng/ul	137555	1	7.799	1191420	20.0
1-Hexanol, 2-et...	7.869	45.6	ng/ul	2719540	1	7.799	1191420	20.0
Hexanoic acid, ...	9.122	2.8	ng/ul	168786	1	7.799	1191420	20.0
Phenol, 2-metho...	9.904	3.5	ng/ul	270161	2	10.593	1565600	20.0
Oxirane, (1-met...	10.116	2.5	ng/ul	192933	2	10.593	1565600	20.0
(DEL) Alkane: C...	10.875	2.5	ng/ul	197930	2	10.593	1565600	20.0
1,3-Hexanediol,...	10.910	7.0	ng/ul	551349	2	10.593	1565600	20.0
1-Butanol, 2,2-...	11.104	3.6	ng/ul	284253	2	10.593	1565600	20.0
3-Heptanone, 5-...	11.198	4.3	ng/ul	336446	2	10.593	1565600	20.0
Nonanoic acid	11.422	3.4	ng/ul	265162	2	10.593	1565600	20.0
trans-1,3,3-tri...	11.834	2.1	ng/ul	162065	2	10.593	1565600	20.0
1-(2,3-Dihydrox...	12.028	27.9	ng/ul	2180840	2	10.593	1565600	20.0
4-Methylnonanoi...	12.098	4.0	ng/ul	309379	2	10.593	1565600	20.0
3-Trifluoroacet...	12.675	7.5	ng/ul	815126	3	14.439	2185130	20.0
n-Decanoic acid	12.751	2.4	ng/ul	257419	3	14.439	2185130	20.0
Carbonic acid, ...	12.963	2.0	ng/ul	224277	3	14.439	2185130	20.0
Butanoic acid, ...	13.710	2.8	ng/ul	301436	3	14.439	2185130	20.0
unknown-01	13.951	8.9	ng/ul	972501	3	14.439	2185130	20.0
Propanoic acid,...	14.198	5.0	ng/ul	541287	3	14.439	2185130	20.0
(DEL) Alkane: S...	14.339	19.3	ng/ul	2111470	3	14.439	2185130	20.0
unknown-02	14.569	2.2	ng/ul	239049	3	14.439	2185130	20.0
(DEL) Alkane: S...	14.763	4.5	ng/ul	488746	3	14.439	2185130	20.0
(DEL) Alkane: S...	14.892	4.8	ng/ul	522232	3	14.439	2185130	20.0
(DEL) Alkane: S...	14.957	6.5	ng/ul	707162	3	14.439	2185130	20.0
Phenol, 2,3,5,6...	14.998	3.8	ng/ul	411512	3	14.439	2185130	20.0
(DEL) Alkane: S...	15.292	46.4	ng/ul	5066550	3	14.439	2185130	20.0
(DEL) Alkane: S...	15.704	48.0	ng/ul	5248480	3	14.439	2185130	20.0
(DEL) Alkane: S...	15.798	16.7	ng/ul	1826460	3	14.439	2185130	20.0
(DEL) Alkane: S...	16.169	7.0	ng/ul	7919950	4	17.227	22799900	20.0
(DEL) Alkane: S...	16.528	2.5	ng/ul	2819270	4	17.227	22799900	20.0
Anisole, 2,3,4,...	16.569	10.4	ng/ul	11896800	4	17.227	22799900	20.0
(DEL) Alkane: S...	16.975	8.4	ng/ul	9569700	4	17.227	22799900	20.0
(DEL) Alkane: S...	17.033	20.0	ng/ul	22799900	4	17.227	22799900	20.0