

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010813.D
 Acq On : 25 Jun 2022 02:18
 Operator : CG/JU
 Sample : N3374-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4T6

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-BP062322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010813.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	17	21	24	rBV	91952	113174	1.29%	0.112%
2	3.481	63	67	73	rBV2	64043	91972	1.05%	0.091%
3	3.616	87	90	103	rBV	450572	639656	7.29%	0.633%
4	3.728	105	109	114	rVB3	42318	62322	0.71%	0.062%
5	3.787	114	119	123	rBV	49345	74225	0.85%	0.073%
6	3.846	125	129	133	rVB2	38986	57216	0.65%	0.057%
7	3.934	141	144	150	rVV	38467	56093	0.64%	0.056%
8	4.157	177	182	188	rBV	186275	252643	2.88%	0.250%
9	4.304	203	207	212	rBV4	32400	55151	0.63%	0.055%
10	4.375	215	219	226	rVB3	48278	76935	0.88%	0.076%
11	4.563	247	251	260	rVV	115898	162047	1.85%	0.160%
12	4.734	271	280	290	rVB10	23964	70433	0.80%	0.070%
13	4.934	311	314	320	rVB	37869	55605	0.63%	0.055%
14	5.175	347	355	368	rBV3	40035	109353	1.25%	0.108%
15	5.293	368	375	384	rVV4	21001	56507	0.64%	0.056%
16	5.816	457	464	469	rVB3	29926	53508	0.61%	0.053%
17	6.010	488	497	501	rBV	98367	157808	1.80%	0.156%
18	6.722	615	618	620	rVV2	33907	46862	0.53%	0.046%
19	6.757	620	624	631	rVB8	28243	66807	0.76%	0.066%
20	6.898	638	648	661	rBV	513489	913142	10.40%	0.904%
21	7.063	670	676	683	rVB	1326186	1985972	22.63%	1.965%
22	7.134	683	688	697	rVB	105080	160774	1.83%	0.159%
23	7.251	701	708	716	rBV	1252896	1990186	22.68%	1.969%
24	7.722	777	788	796	rBV	1476571	2277621	25.95%	2.254%
25	7.793	796	800	803	rBV2	48700	68597	0.78%	0.068%
26	7.957	822	828	838	rBV4	58349	112831	1.29%	0.112%
27	8.081	841	849	854	rBV8	24105	69896	0.80%	0.069%
28	8.269	875	881	889	rBV4	26558	62807	0.72%	0.062%
29	8.434	903	909	917	rVB	1447343	2248365	25.62%	2.225%
30	8.634	933	943	955	rVB5	47974	150948	1.72%	0.149%
31	8.751	957	963	973	rBV7	36628	116974	1.33%	0.116%
32	8.881	978	985	995	rBV	1526649	2529277	28.82%	2.503%
33	9.134	1022	1028	1037	rVB4	83600	186814	2.13%	0.185%
34	9.228	1039	1044	1051	rBV7	39543	104948	1.20%	0.104%
35	9.292	1051	1055	1058	rVV2	45129	68328	0.78%	0.068%
36	9.334	1058	1062	1068	rVB3	56672	107092	1.22%	0.106%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
 Title : SVOA CALIBRATION

37	9.434	1074	1079	1082	rBV	110352	170392	1.94%	0.169%
38	9.469	1083	1085	1090	rVB4	55464	68193	0.78%	0.067%
39	9.528	1091	1095	1101	rVB4	50729	84944	0.97%	0.084%
40	9.598	1101	1107	1115	rBV	974100	1653727	18.84%	1.636%
41	9.734	1122	1130	1134	rBV2	317630	591568	6.74%	0.585%
42	9.792	1134	1140	1146	rVV	1154346	1950381	22.22%	1.930%
43	9.869	1150	1153	1158	rVB2	64418	86554	0.99%	0.086%
44	9.928	1158	1163	1173	rBV9	45105	110486	1.26%	0.109%
45	10.069	1174	1187	1193	rVB7	214285	610550	6.96%	0.604%
46	10.139	1193	1199	1209	rBV	1628372	2734599	31.16%	2.706%
47	10.298	1220	1226	1236	rBV5	109740	280002	3.19%	0.277%
48	10.451	1242	1252	1257	rBV9	91525	250586	2.86%	0.248%
49	10.516	1257	1263	1269	rVV	1840511	3022747	34.44%	2.991%
50	10.575	1269	1273	1280	rVB	463409	758463	8.64%	0.751%
51	10.657	1280	1287	1301	rBV	631559	1341115	15.28%	1.327%
52	10.781	1302	1308	1314	rBV5	64019	164984	1.88%	0.163%
53	10.939	1329	1335	1344	rVB5	48934	146245	1.67%	0.145%
54	11.110	1357	1364	1370	rBV7	66970	163103	1.86%	0.161%
55	11.245	1382	1387	1391	rBV2	53631	103104	1.17%	0.102%
56	11.363	1401	1407	1413	rBV4	210562	471887	5.38%	0.467%
57	11.516	1427	1433	1438	rBV6	46529	118305	1.35%	0.117%
58	11.645	1450	1455	1460	rVB3	103819	167428	1.91%	0.166%
59	11.733	1466	1470	1479	rVB2	144491	285225	3.25%	0.282%
60	11.881	1489	1495	1502	rVB	587219	921739	10.50%	0.912%
61	11.981	1507	1512	1518	rBV	704250	1053896	12.01%	1.043%
62	12.104	1528	1533	1538	rBV2	173681	291775	3.32%	0.289%
63	12.410	1581	1585	1589	rBV3	71463	104726	1.19%	0.104%
64	12.451	1589	1592	1603	rVB6	84193	230187	2.62%	0.228%
65	12.533	1603	1606	1610	rBV4	29964	51117	0.58%	0.051%
66	12.586	1611	1615	1618	rBV4	55124	80406	0.92%	0.080%
67	12.633	1618	1623	1627	rVV2	285123	417184	4.75%	0.413%
68	12.928	1668	1673	1674	rBV3	104175	145439	1.66%	0.144%
69	12.992	1681	1684	1687	rVB3	51348	60071	0.68%	0.059%
70	13.033	1688	1691	1694	rBV2	53419	79670	0.91%	0.079%
71	13.110	1700	1704	1709	rVB	109087	167867	1.91%	0.166%
72	13.257	1724	1729	1732	rBV	443590	620184	7.07%	0.614%
73	13.292	1732	1735	1740	rVB	363282	494664	5.64%	0.490%
74	13.339	1740	1743	1747	rVB4	67412	81635	0.93%	0.081%
75	13.428	1755	1758	1764	rVB4	94629	142354	1.62%	0.141%
76	13.798	1815	1821	1825	rBV	2973454	3929321	44.77%	3.888%

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77	13.927	1839	1843	1848	rBV6	93503	184980	2.11%	0.183%
78	13.980	1848	1852	1855	rBV	145162	228113	2.60%	0.226%
79	14.069	1861	1867	1875	rVB	3531086	5150195	58.68%	5.096%
80	14.198	1885	1889	1897	rBV2	129870	212934	2.43%	0.211%
81	14.310	1903	1908	1913	rVB	602070	855228	9.74%	0.846%
82	14.375	1913	1919	1928	rVB	2410032	3588242	40.88%	3.551%
83	14.592	1952	1956	1963	rVB	208154	333098	3.80%	0.330%
84	14.739	1978	1981	1985	rBV2	83153	95468	1.09%	0.094%
85	14.933	2009	2014	2020	rBV	280348	709110	8.08%	0.702%
86	15.133	2045	2048	2051	rBV	129112	162072	1.85%	0.160%
87	15.374	2083	2089	2095	rBV	4312539	6169274	70.29%	6.105%
88	15.492	2104	2109	2114	rBV	638431	880723	10.03%	0.872%
89	15.639	2128	2134	2138	rBV4	315768	543665	6.19%	0.538%
90	16.074	2204	2208	2212	rBV	389553	575195	6.55%	0.569%
91	17.139	2384	2389	2398	rVB	2707655	4014747	45.74%	3.973%
92	17.239	2401	2406	2417	rVB2	4450224	6310080	71.90%	6.244%
93	18.063	2542	2546	2557	rVB	1406990	1945443	22.17%	1.925%
94	18.268	2578	2581	2588	rBV	428140	532387	6.07%	0.527%
95	19.304	2754	2757	2769	rBV	905069	1228672	14.00%	1.216%
96	19.492	2784	2789	2794	rVB	5724870	7420742	84.55%	7.343%
97	20.986	3039	3043	3048	rBV	1622404	1986357	22.63%	1.966%
98	21.251	3084	3088	3098	rVB	3586770	4515504	51.45%	4.468%
99	23.474	3459	3466	3475	rVB2	4558201	8776584	100.00%	8.685%
100	23.627	3486	3492	3503	rVB2	2522298	5016007	57.15%	4.964%

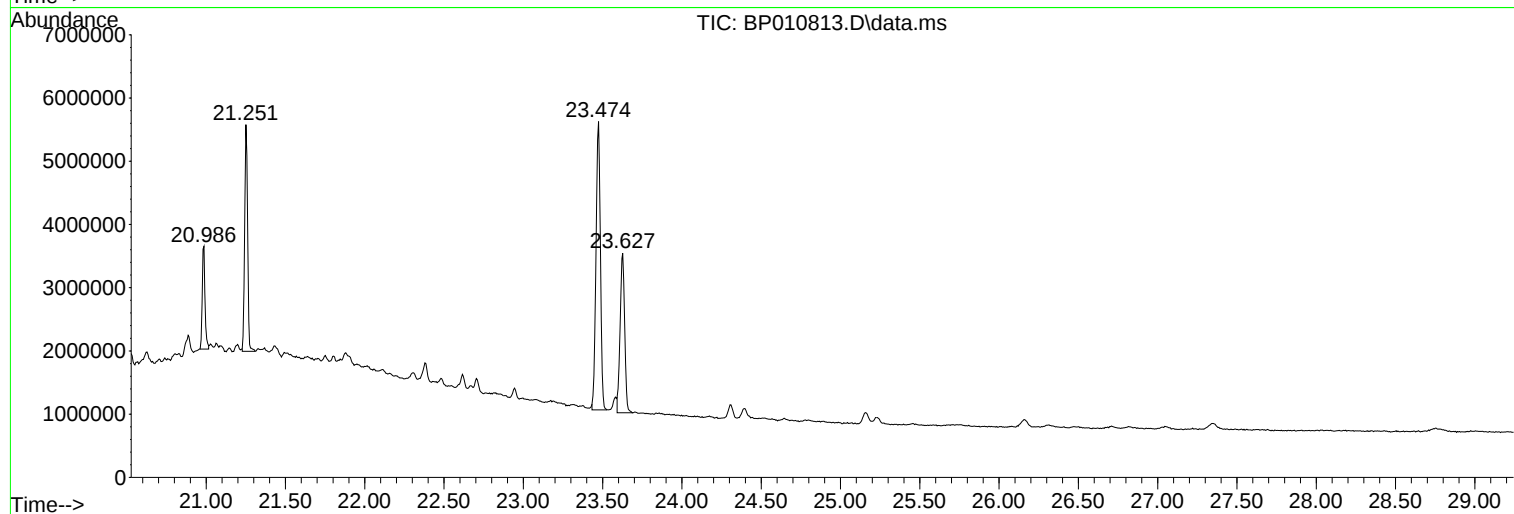
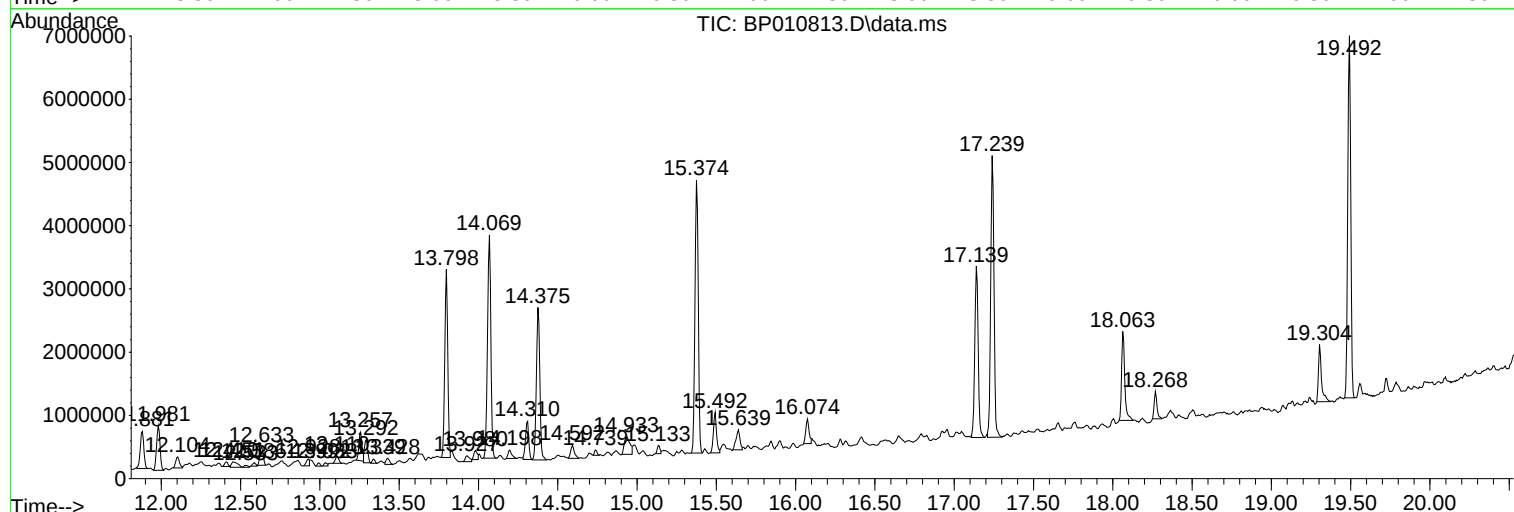
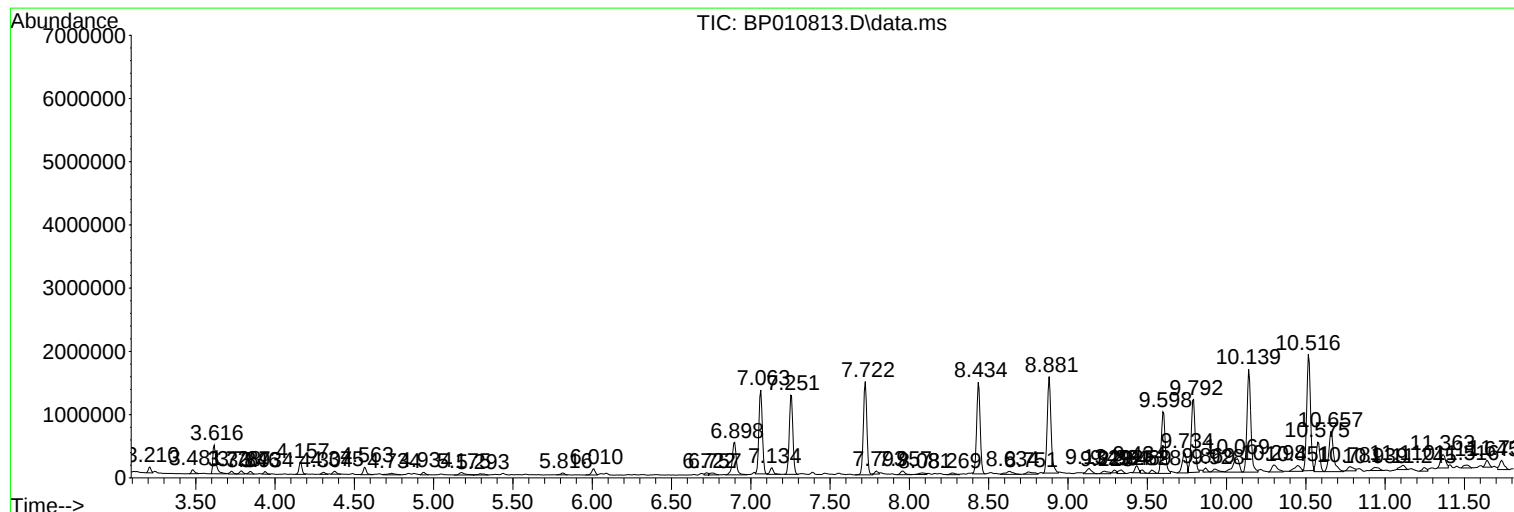
Sum of corrected areas: 101054532

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



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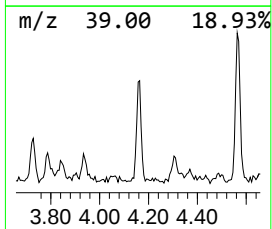
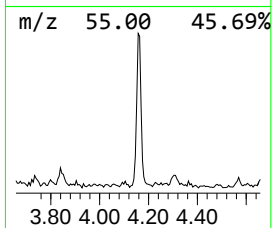
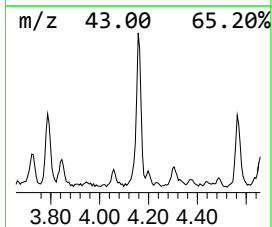
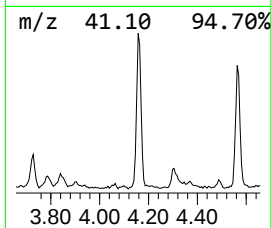
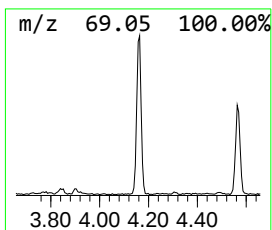
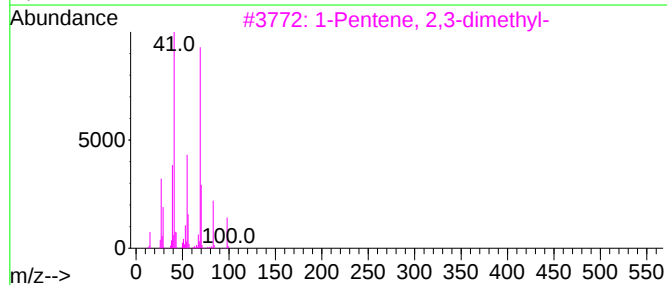
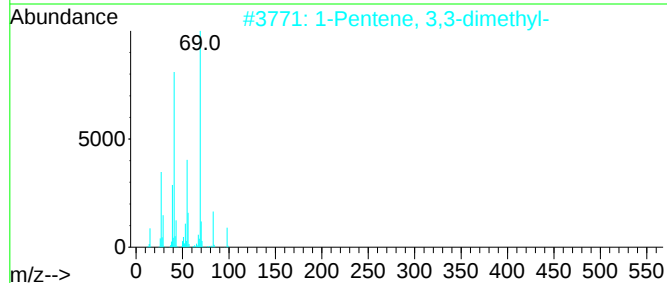
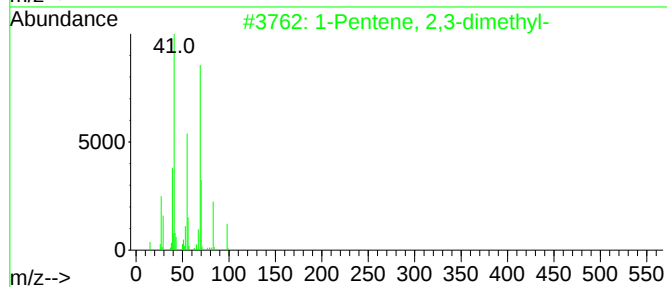
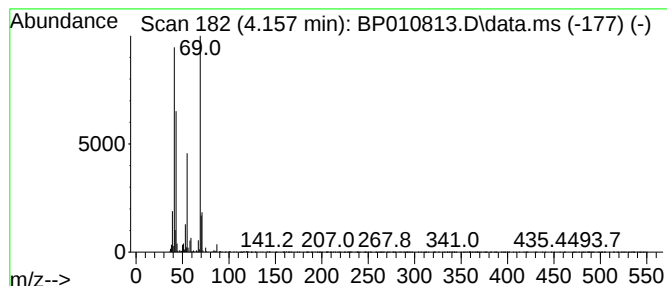
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.157	2.22 ng/ul	252643	1,4-Dichlorobenzene-d4	7.722

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	50
2		1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	50
3		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	50
4		2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	42
5		1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	40



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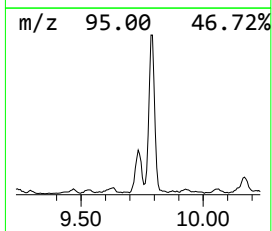
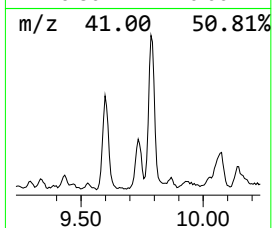
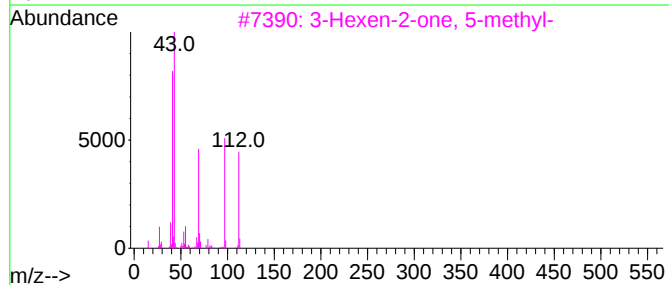
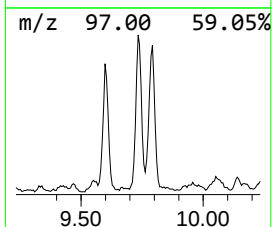
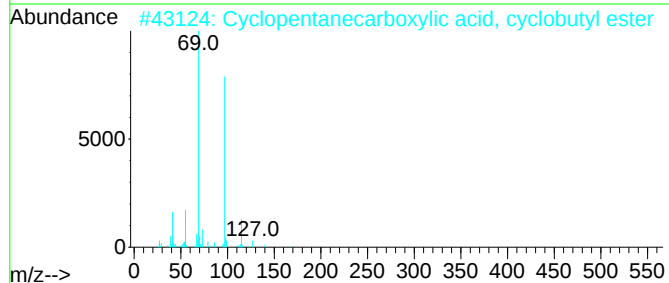
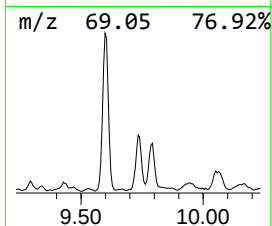
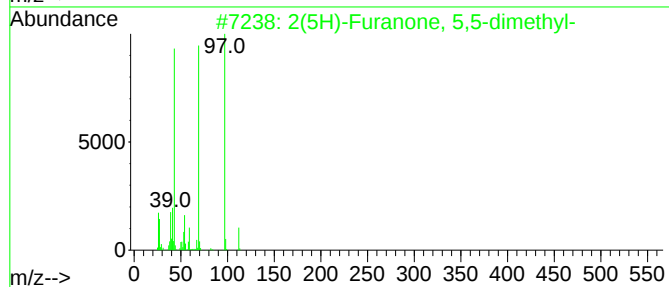
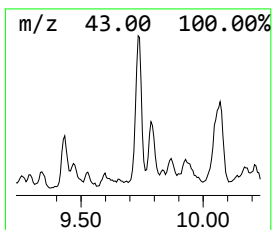
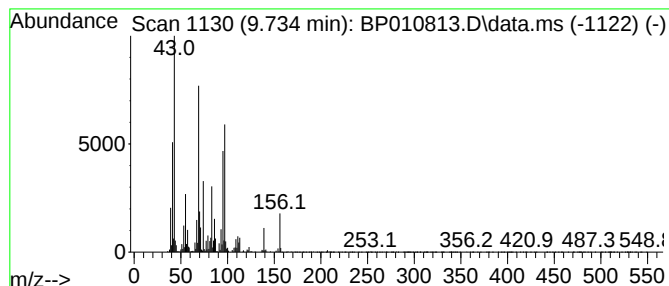
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.734	3.91 ng/ul	591568	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(5H)-Furanone, 5,5-dimethyl-	112	C6H8O2	020019-64-1	43		
2	Cyclopentanecarboxylic acid, cyc...	168	C10H16O2	1000282-76-8	43		
3	3-Hexen-2-one, 5-methyl-	112	C7H12O	005166-53-0	43		
4	1-Heptyne, 3-ethoxy-3,4-dimethyl-	168	C11H20O	054411-04-0	38		
5	Bicyclo[3.1.1]heptan-3-one, 2-et...	166	C11H18O	1000163-95-8	38		



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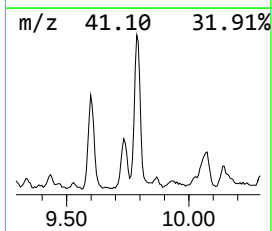
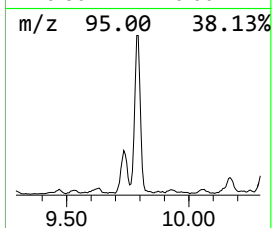
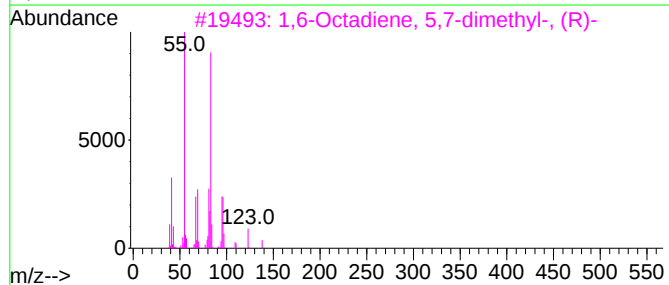
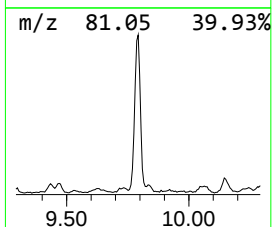
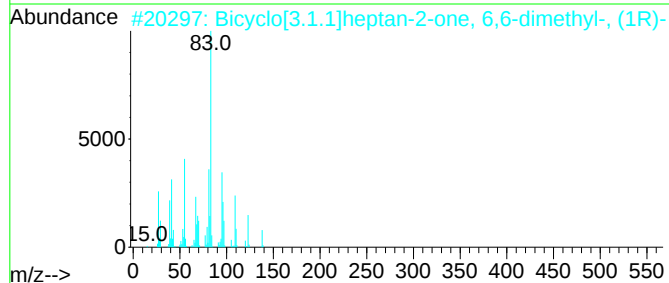
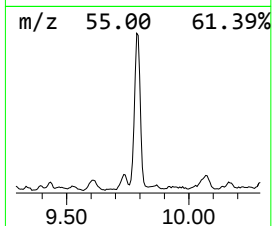
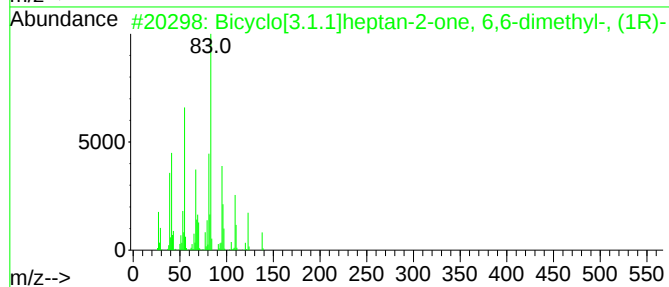
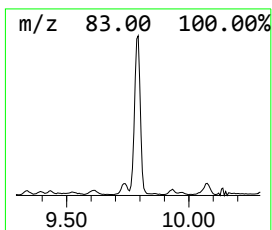
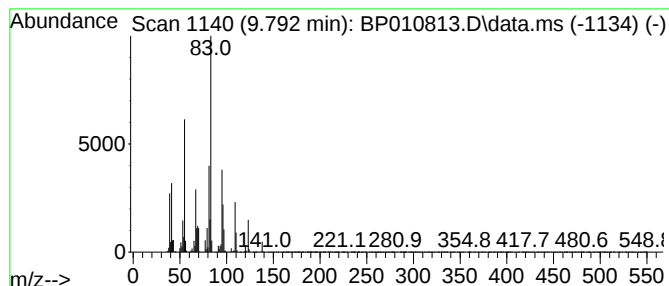
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Bicyclo[3.1.1]heptan-2-one,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.792	12.90 ng/ul	1950380	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	038651-65-9	97
2			Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	038651-65-9	95
3			1,6-Octadiene, 5,7-dimethyl-, (R)-	138	C10H18	085006-04-8	64
4			Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	59
5			10-Undecen-1-ol	170	C11H22O	000112-43-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4T6

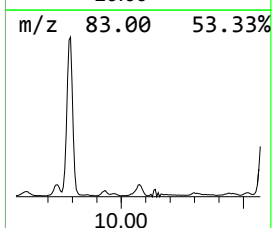
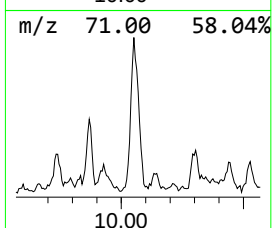
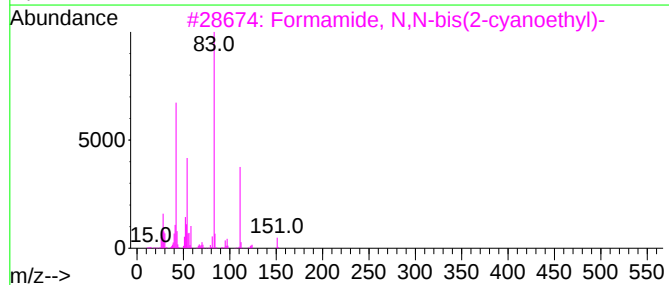
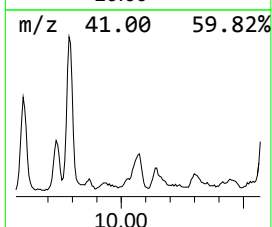
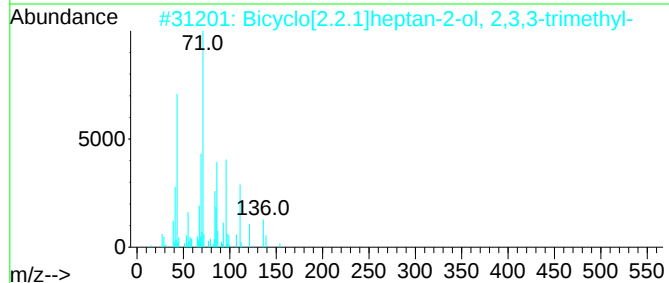
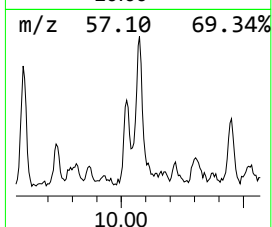
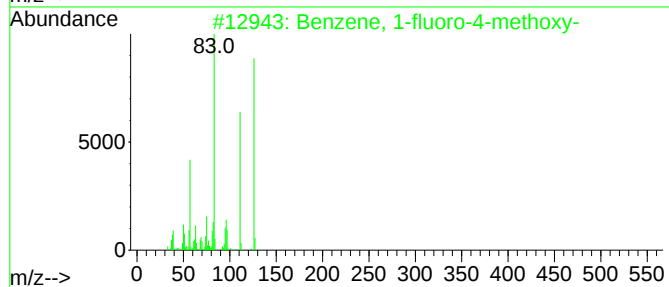
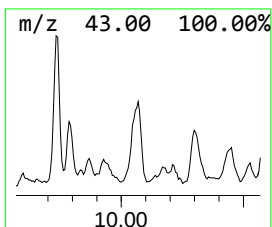
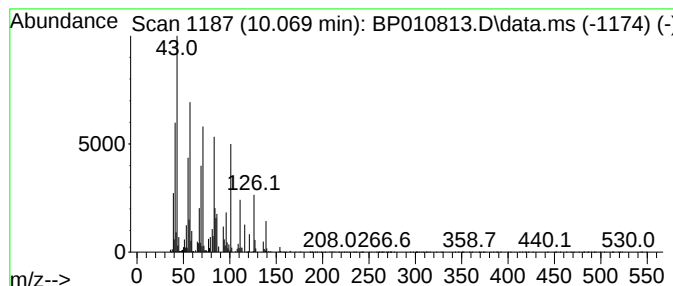
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.069	4.04 ng/ul	610550	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-fluoro-4-methoxy-	126	C7H7FO	000459-60-9	25
2			Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	22
3			Formamide, N,N-bis(2-cyanoethyl)-	151	C7H9N3O	003445-84-9	14
4			N,N'-di-tert-Butylcarbodiimide	154	C9H18N2	000691-24-7	11
5			N,N'-di-tert-Butylcarbodiimide	154	C9H18N2	000691-24-7	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
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ClientSampleId :
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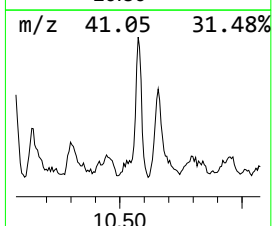
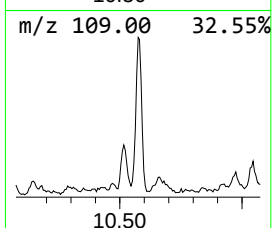
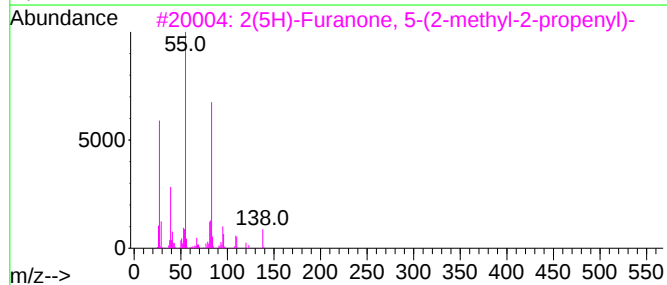
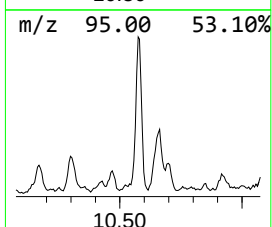
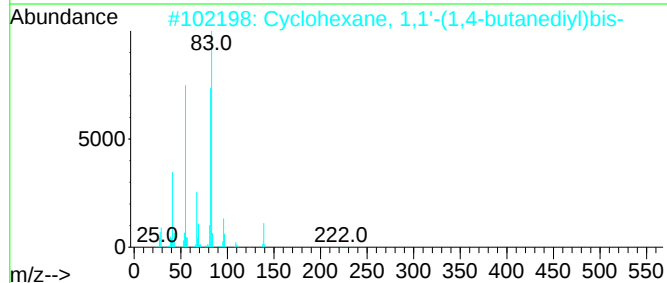
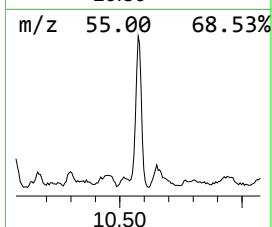
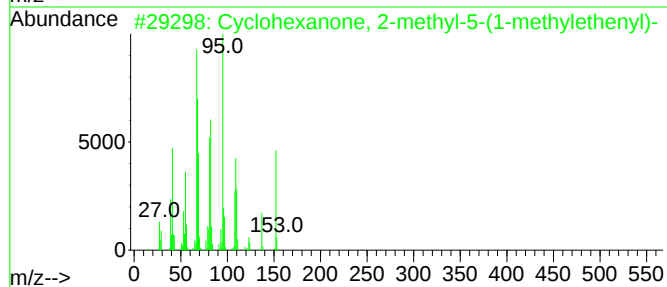
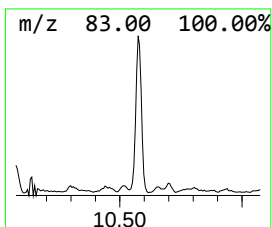
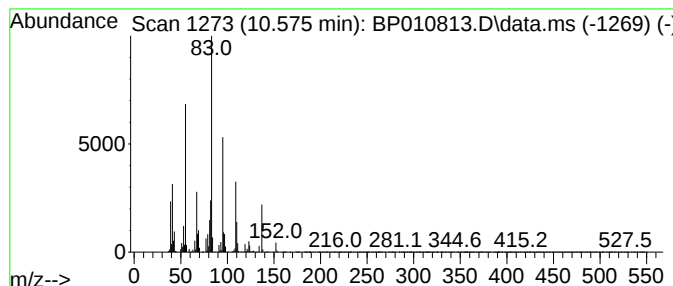
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.575	5.02 ng/ul	758463	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	46
2			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	45
3			2(5H)-Furanone, 5-(2-methyl-2-pr...	138	C8H10O2	1000155-86-2	43
4			5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	35
5			5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
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Acq On : 25 Jun 2022 02:18
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Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

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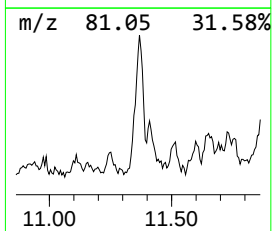
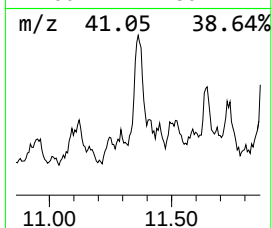
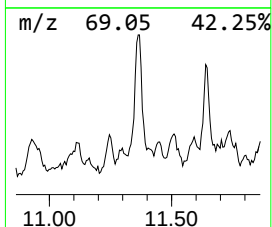
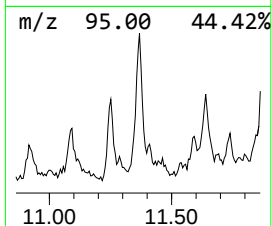
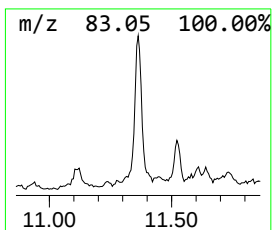
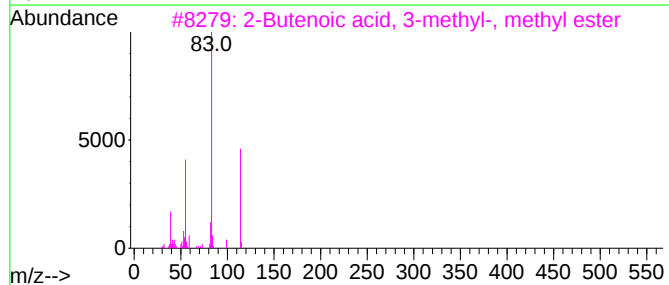
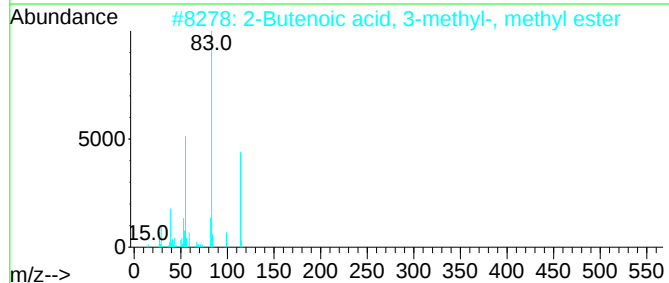
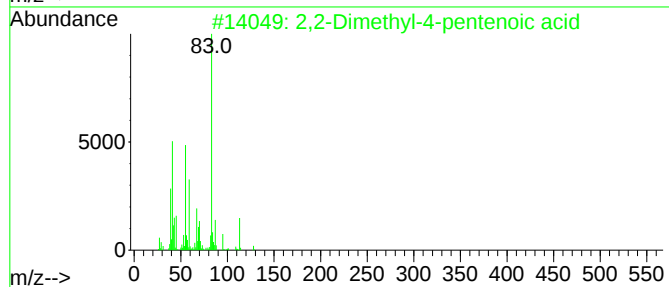
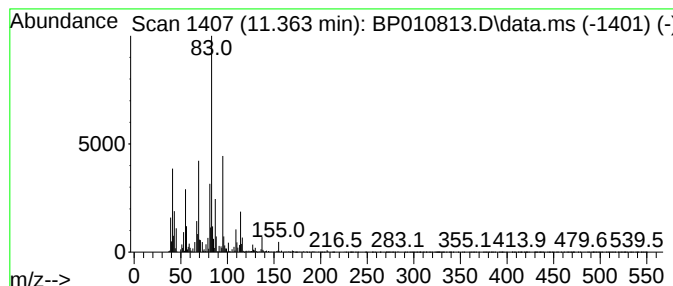
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-04 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.363	3.12 ng/ul	471887	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethyl-4-pentenoic acid	128	C7H12O2	016386-93-9	43
2			2-Butenoic acid, 3-methyl-, meth...	114	C6H10O2	000924-50-5	38
3			2-Butenoic acid, 3-methyl-, meth...	114	C6H10O2	000924-50-5	38
4			3-Hexen-1-ol, 2,5-dimethyl-, ace...	170	C10H18O2	1000132-12-5	38
5			2-Butynoic acid, 4-[(tetrahydro-...	198	C10H14O4	069511-49-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
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Sample : N3374-06
Misc :
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ClientSampleId :
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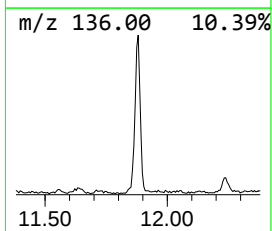
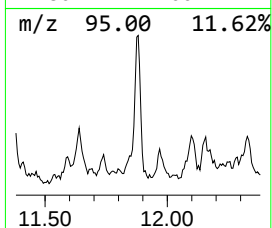
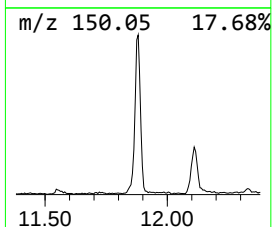
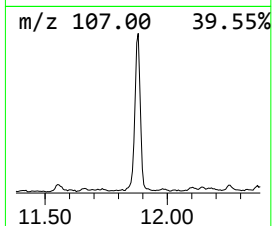
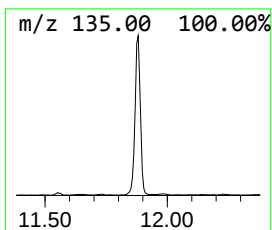
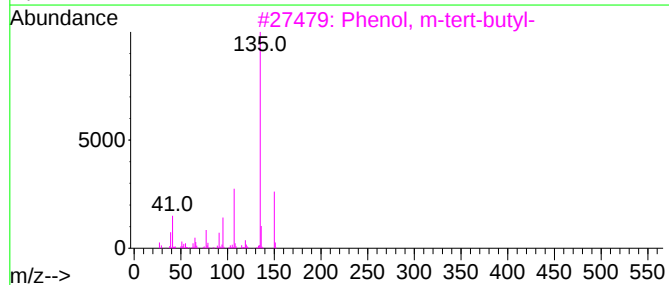
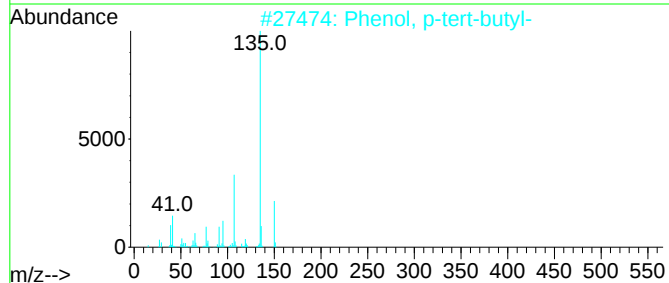
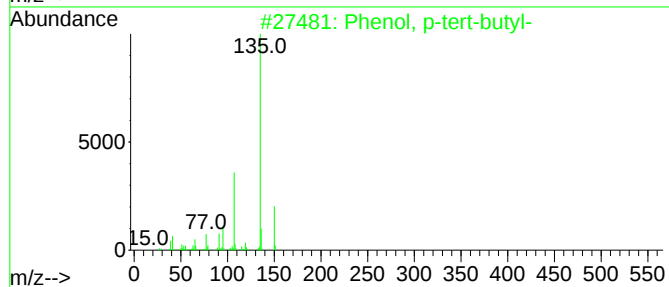
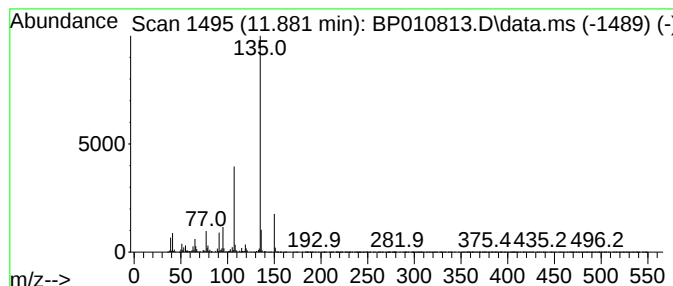
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, p-tert-butyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	6.10 ng/ul	921739	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	93
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
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Misc :
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ClientSampleId :
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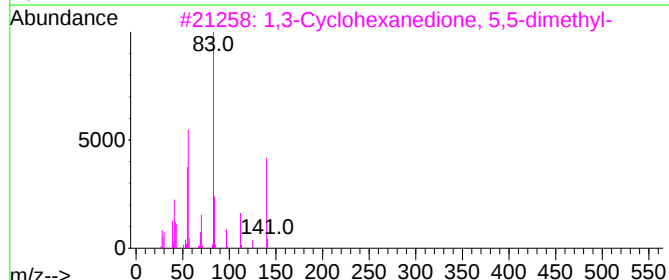
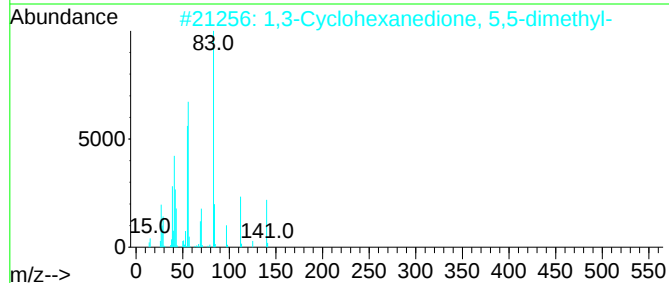
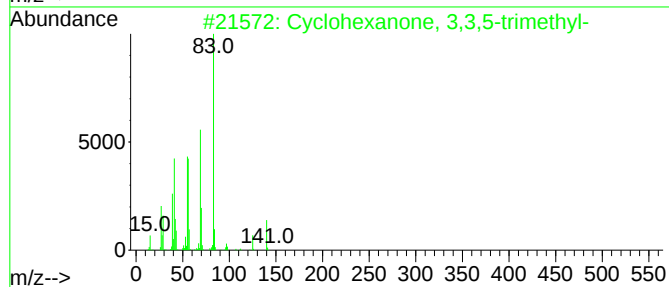
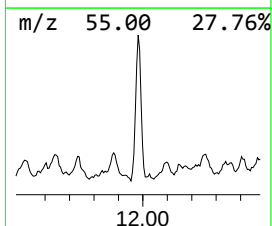
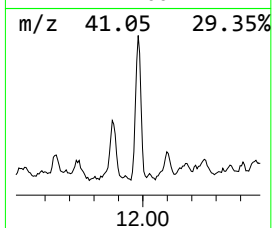
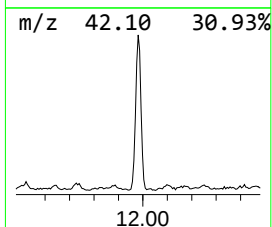
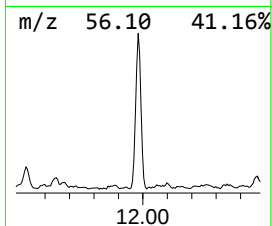
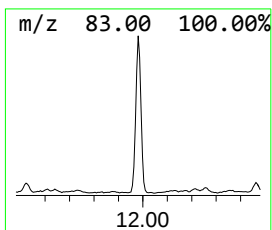
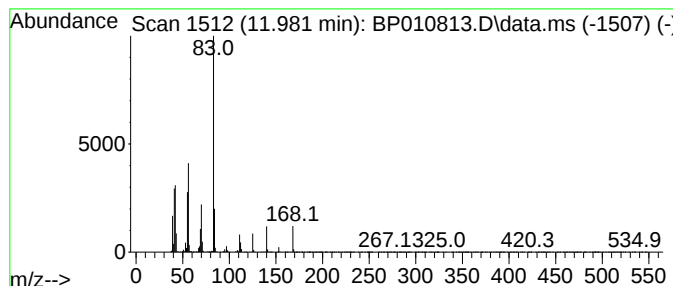
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclohexanone, 3,3,5-trimet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.980	6.97 ng/ul	1053900	Naphthalene-d8	10.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	72
2			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	50
3			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	45
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	38
5			1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
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Acq On : 25 Jun 2022 02:18
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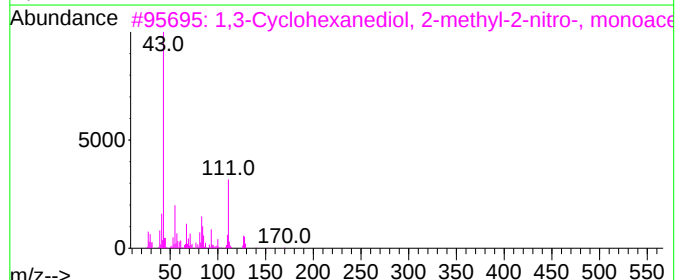
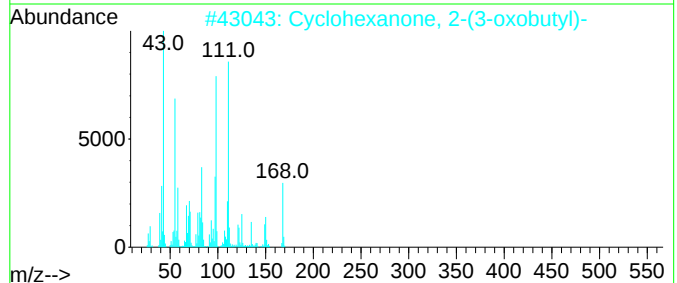
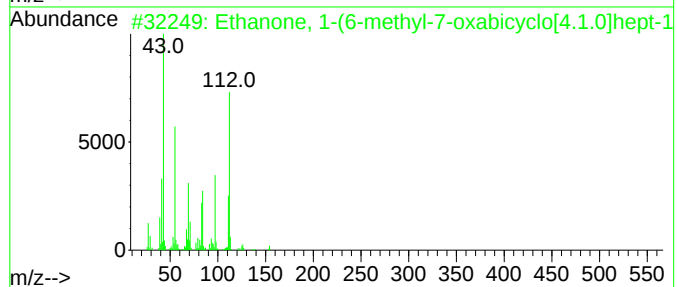
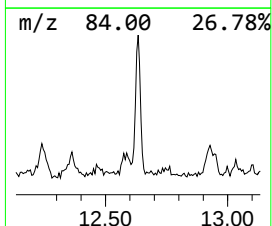
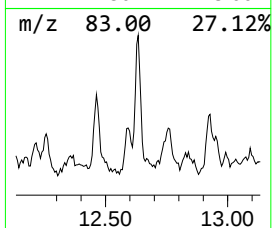
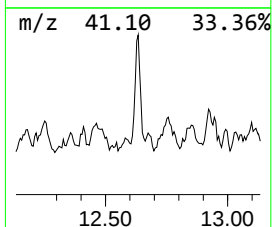
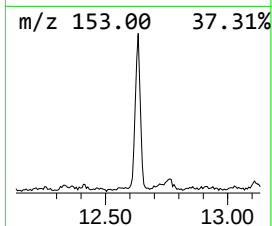
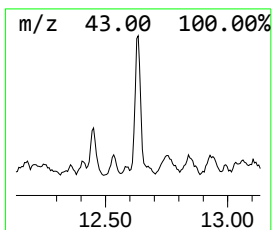
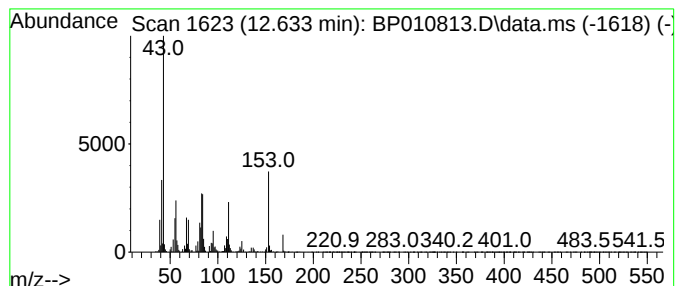
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-05 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.633	2.33 ng/ul	417184	Acenaphthene-d10	14.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(6-methyl-7-oxabicyc...	154	C9H14O2	015120-94-2	23
2			Cyclohexanone, 2-(3-oxobutyl)-	168	C10H16O2	026942-62-1	22
3			1,3-Cyclohexanediol, 2-methyl-2-...	217	C9H15NO5	114454-84-1	17
4			3-Azabicyclo[3.2.1]octane, 1,8,8...	153	C10H19N	000465-49-6	12
5			Dodecanal	184	C12H24O	000112-54-9	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
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Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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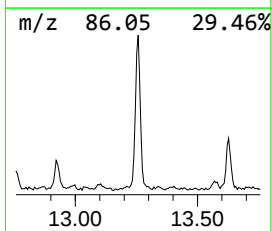
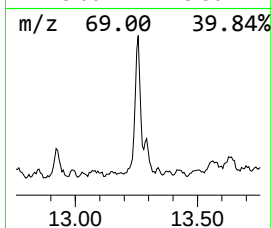
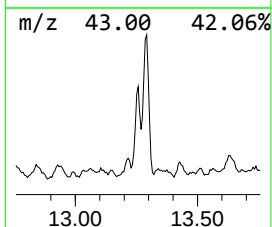
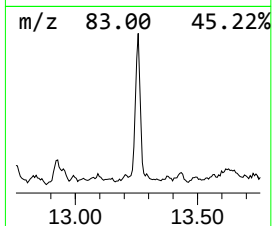
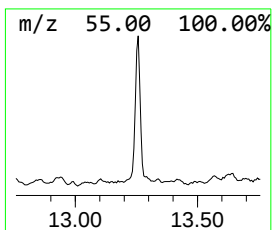
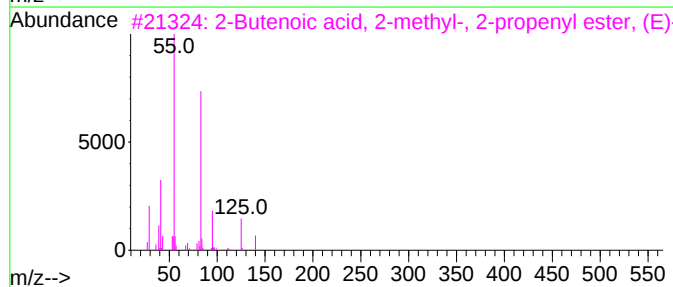
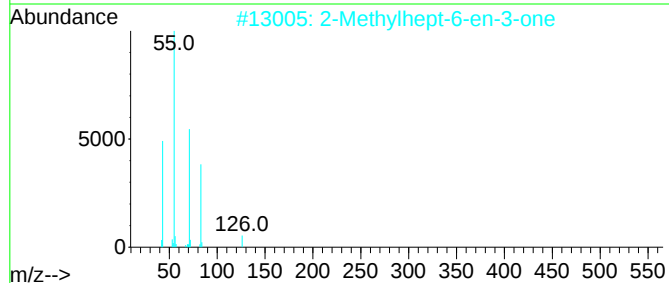
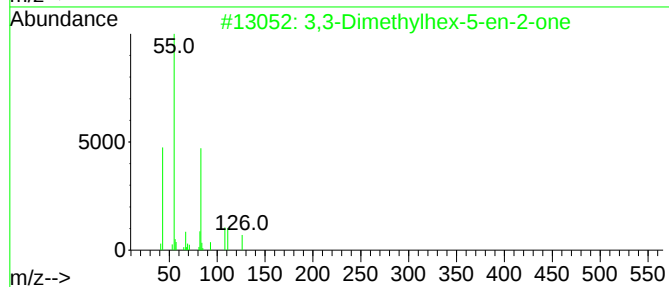
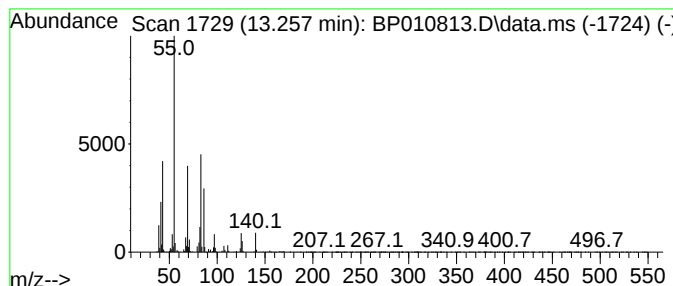
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-06 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.257	3.46 ng/ul	620184	Acenaphthene-d10	14.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,3-Dimethylhex-5-en-2-one	126	C8H14O	1000424-30-3	47
2			2-Methylhept-6-en-3-one	126	C8H14O	1000424-30-2	43
3			2-Butenoic acid, 2-methyl-, 2-pr...	140	C8H12O2	007493-71-2	37
4			4-Hexen-2-one, 3,4-dimethyl-	126	C8H14O	053252-21-4	37
5			2,3-Dimethyl-2-octene	140	C10H20	019781-18-1	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

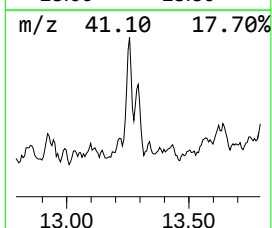
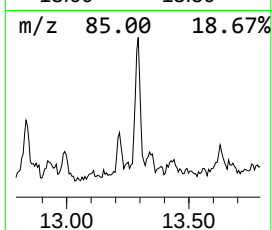
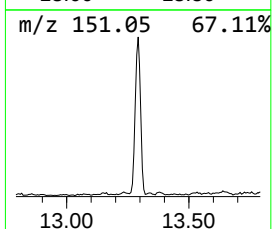
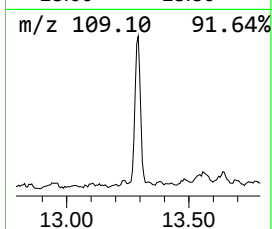
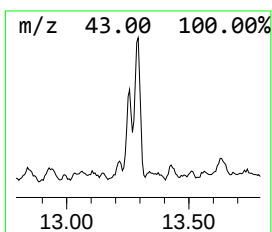
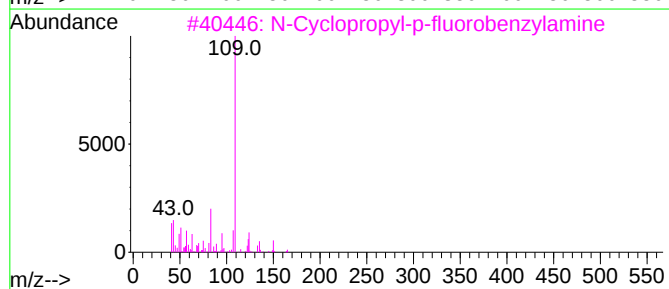
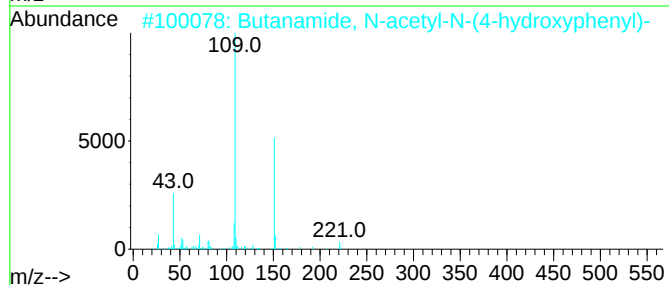
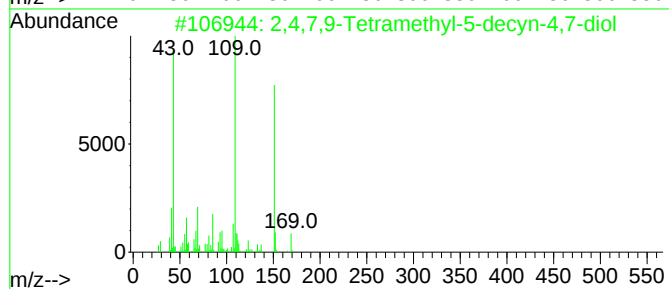
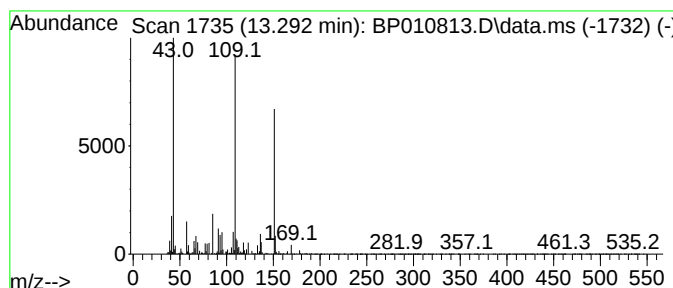
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.292	2.76 ng/ul	494664	Acenaphthene-d10	14.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
2	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	53
3	N-Cyclopropyl-p-fluorobenzylamine	165	C10H12FN	1000250-88-9	43
4	Acetamide, N-(2-hydroxyphenyl)-	151	C8H9NO2	000614-80-2	42
5	N-(4-tert-Butoxyphenyl)acetamide...	249	C14H19NO3	1000504-17-4	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
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Instrument :
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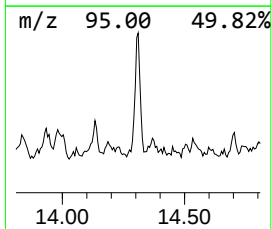
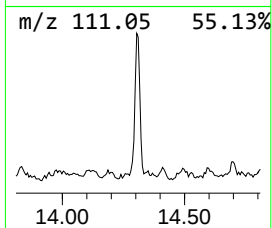
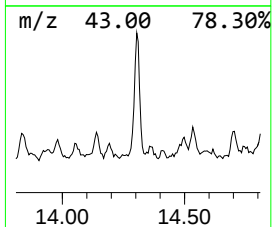
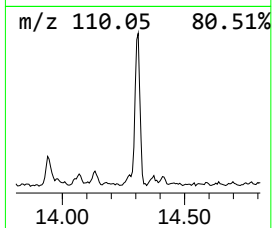
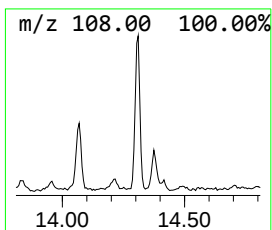
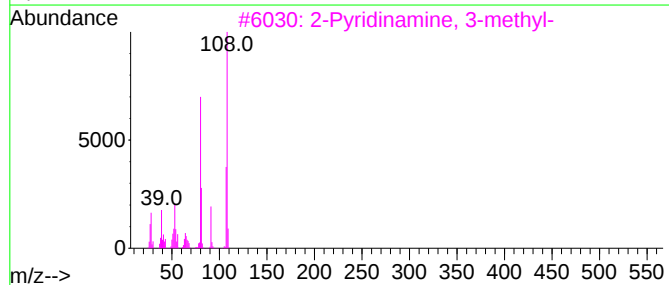
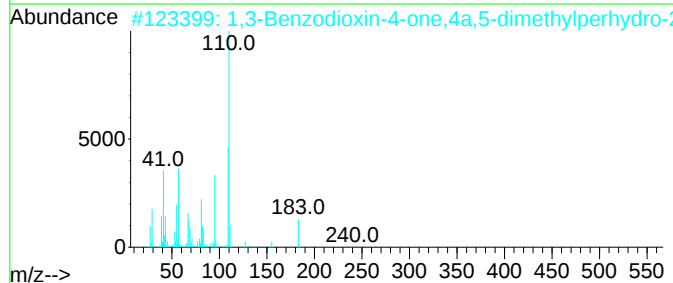
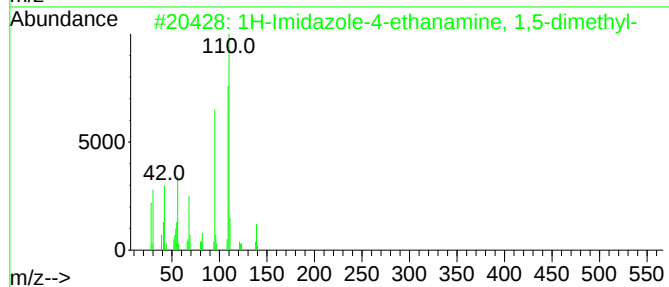
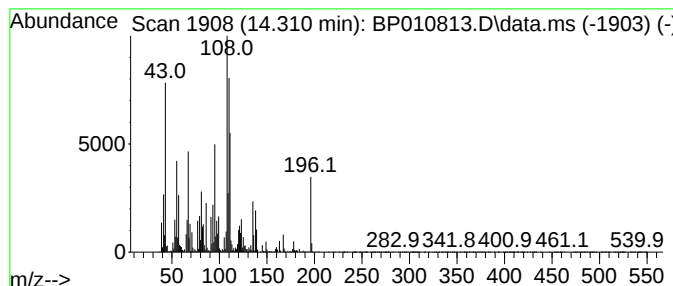
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-07 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.310	4.77 ng/ul	855228	Acenaphthene-d10	14.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Imidazole-4-ethanamine, 1,5-d...	139	C7H13N3	053966-45-3	22
2			1,3-Benzodioxin-4-one,4a,5-dimet...	240	C14H24O3	1000197-45-5	14
3			2-Pyridinamine, 3-methyl-	108	C6H8N2	001603-40-3	11
4			2-Pyridinamine, 3-methyl-	108	C6H8N2	001603-40-3	11
5			N-(2-Propenyl)-N-(2-propynyl)-N...	123	C8H13N	1000283-41-1	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
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Sample : N3374-06
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ALS Vial : 32 Sample Multiplier: 1

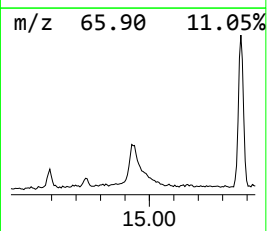
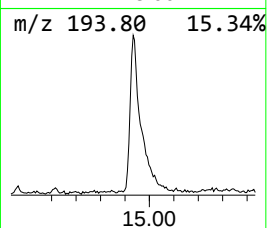
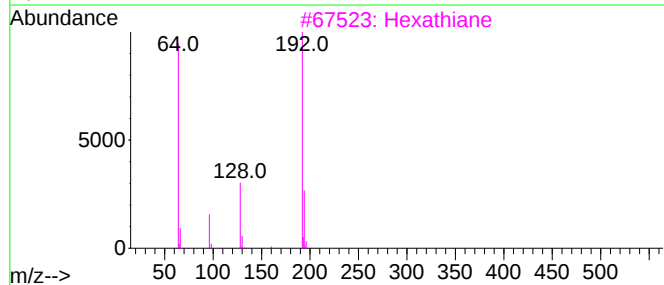
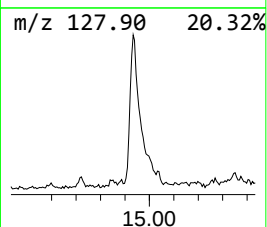
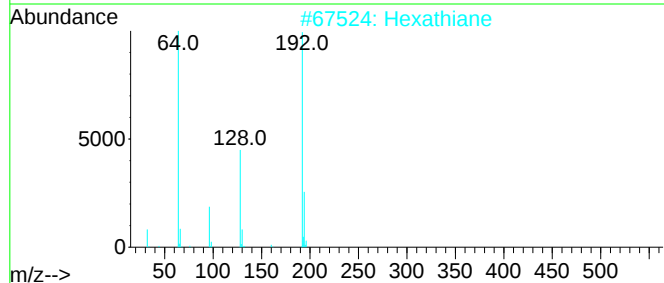
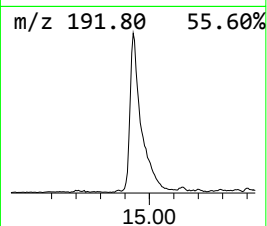
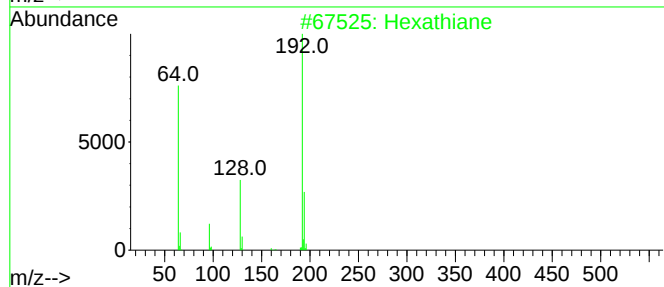
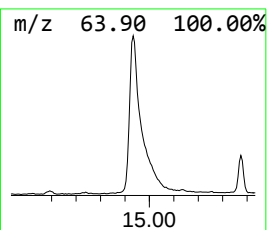
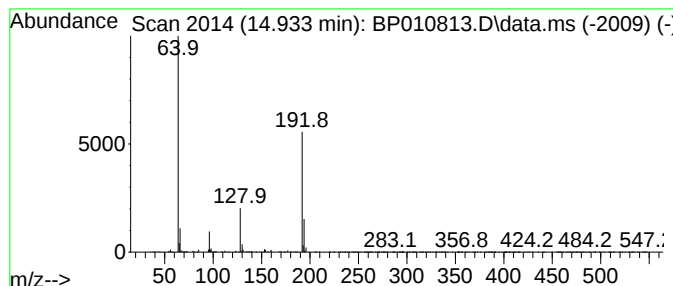
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Hexathiane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.933	3.95 ng/ul	709110	Acenaphthene-d10	14.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexathiane	192	S6	013798-23-7	94
2	Hexathiane	192	S6	013798-23-7	91
3	Hexathiane	192	S6	013798-23-7	90
4	Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	39
5	2-Chloro-7-methoxynaphthalene	192	C11H9ClO	067061-67-0	5



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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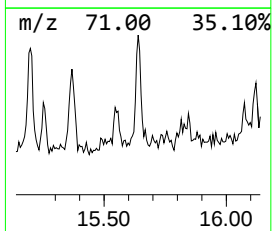
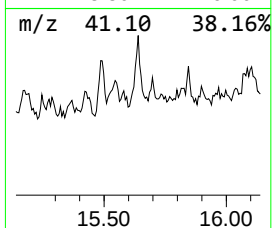
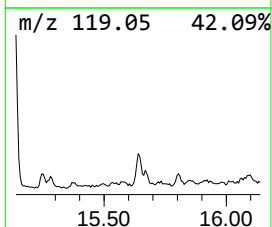
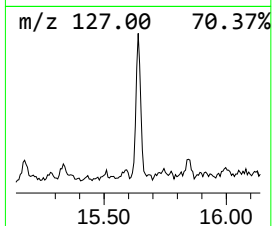
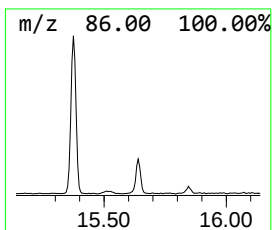
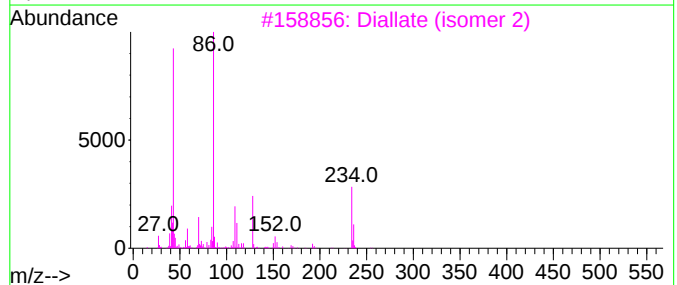
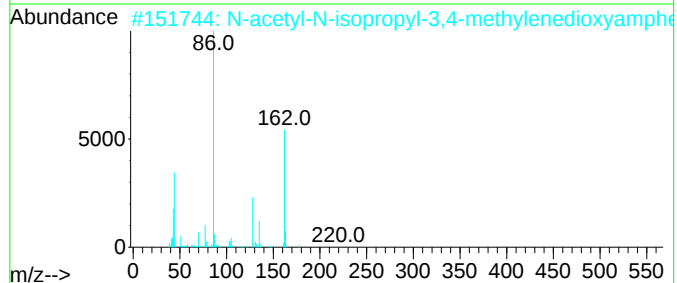
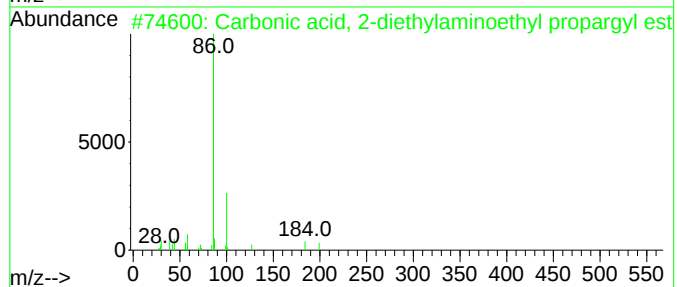
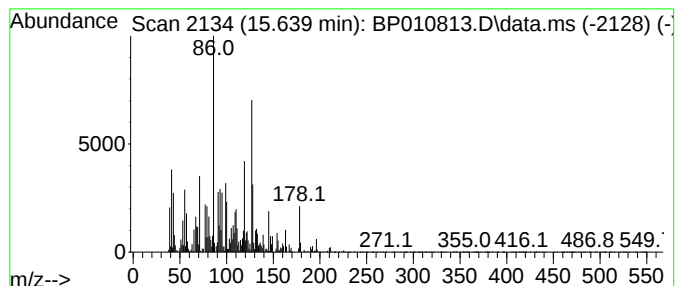
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-08 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	3.03 ng/ul	543665	Acenaphthene-d10	14.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, 2-diethylaminoeth...	199	C10H17NO3	1000331-35-5	22
2			N-acetyl-N-isopropyl-3,4-methyle...	263	C15H21NO3	1000378-92-2	22
3			Diallate (isomer 2)	269	C10H17Cl2NOS	1000485-62-3	22
4			N-Formylmethamphetamine	177	C11H15NO	042932-20-7	15
5			4-Amino-3-chloro-N-[2-(diethylam...	341	C16H28ClN3OSi	1000500-65-7	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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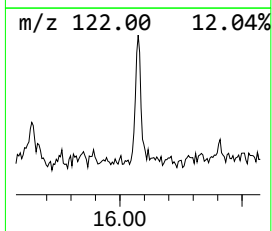
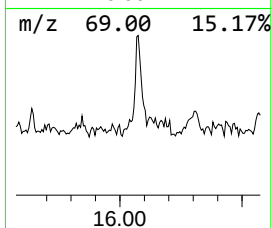
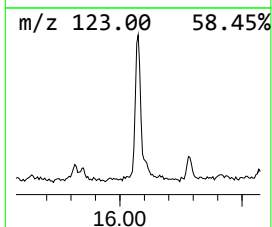
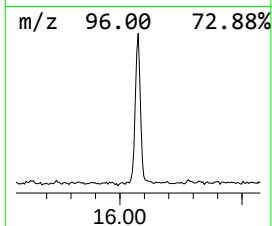
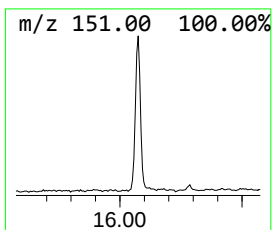
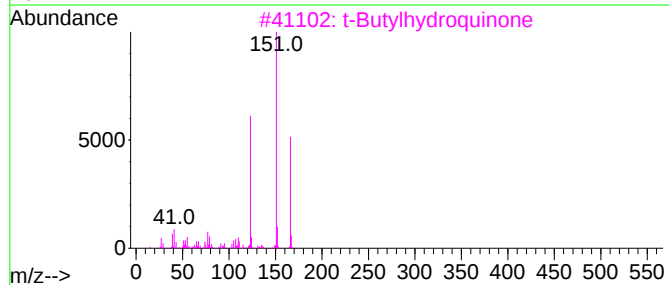
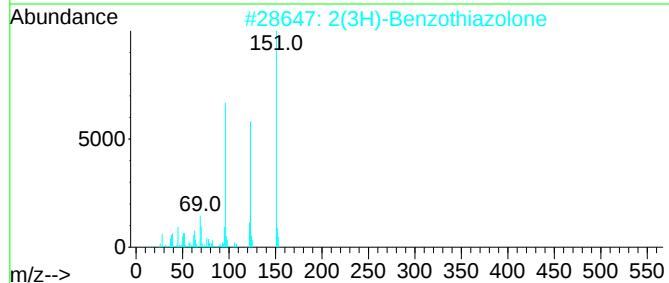
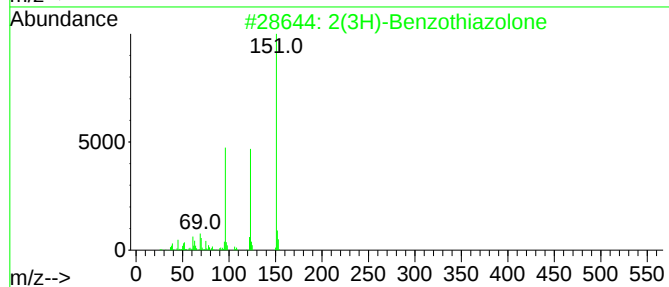
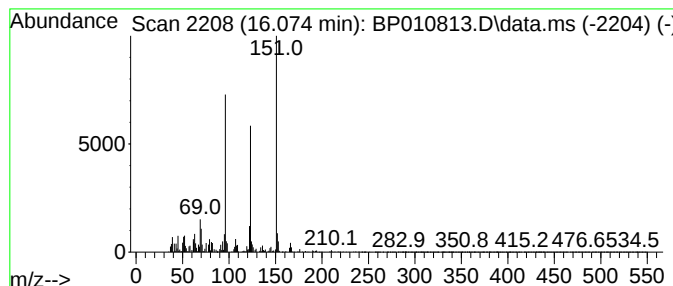
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2(3H)-Benzothiazolone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.074	2.87 ng/ul	575195	Phenanthrene-d10	17.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	93
3			t-Butylhydroquinone	166	C10H14O2	001948-33-0	52
4			Thieno[3,2-b]pyridin-7-ol	151	C7H5NOS	107818-20-2	52
5			Thieno[2,3-b]pyridine-N-oxide	151	C7H5NOS	025557-50-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
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Instrument :
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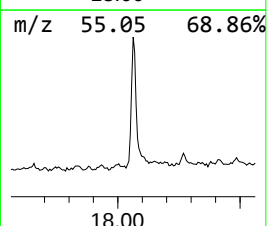
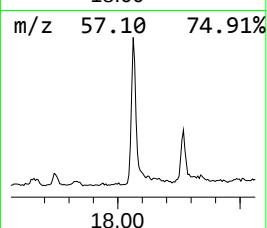
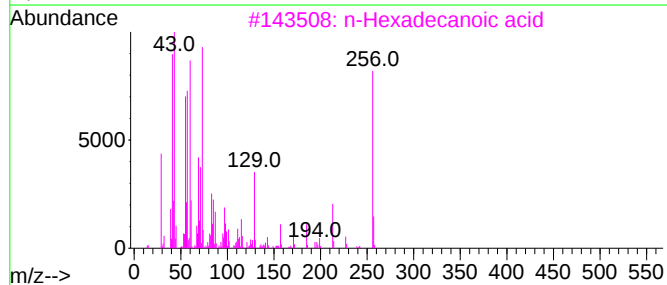
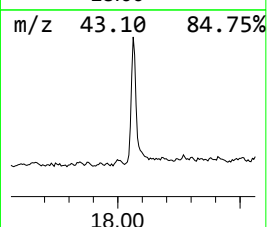
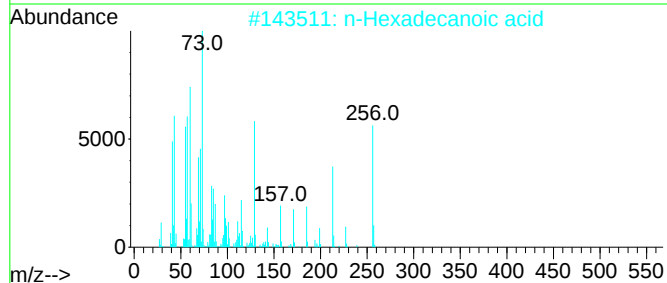
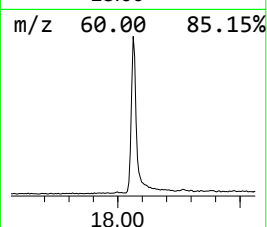
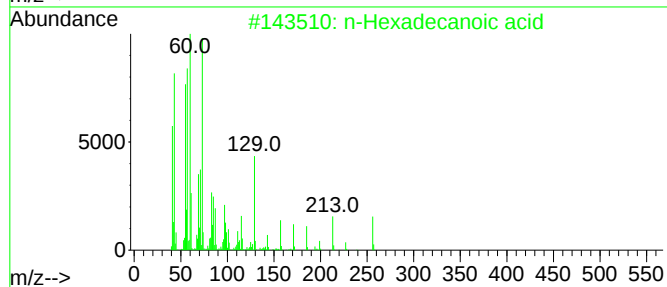
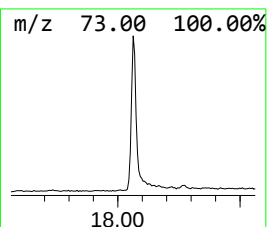
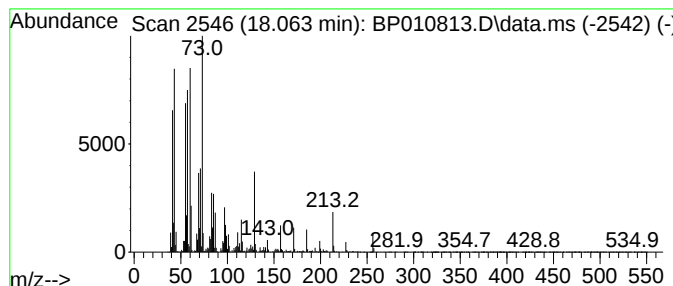
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.063	9.69 ng/ul	1945440	Phenanthrene-d10	17.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4T6

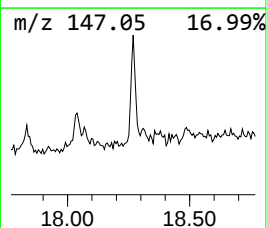
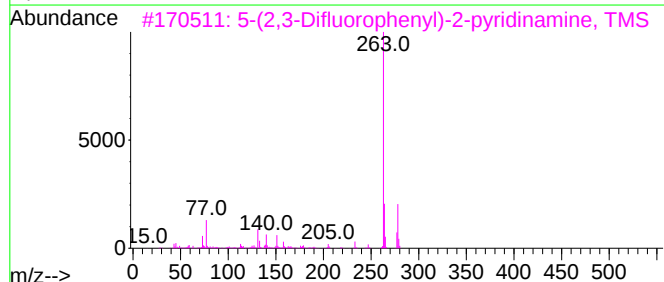
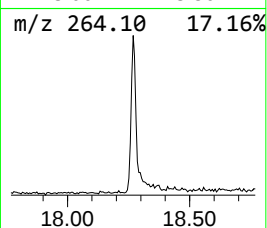
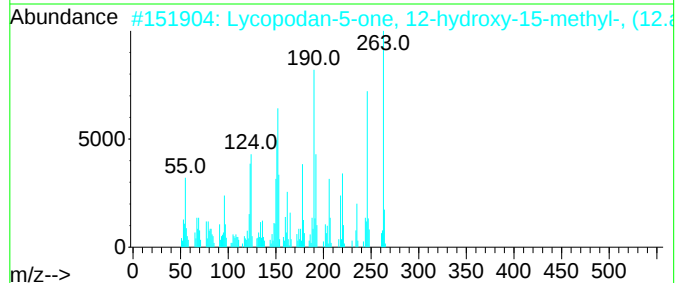
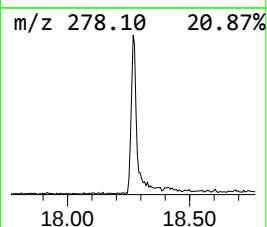
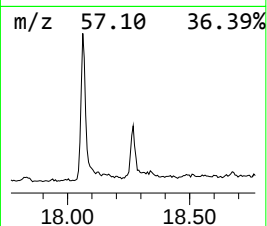
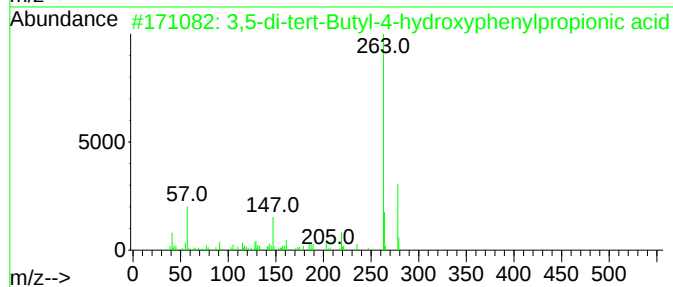
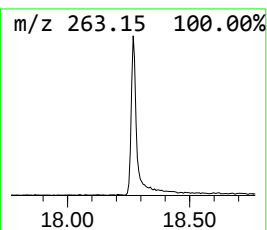
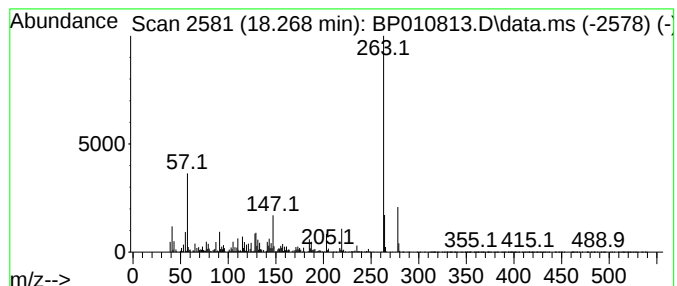
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.268	2.65 ng/ul	532387	Phenanthrene-d10	17.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	91
2			Lycopodan-5-one, 12-hydroxy-15-m...	263	C16H25NO2	021061-90-5	90
3			5-(2,3-Difluorophenyl)-2-pyridin...	278	C14H16F2N2Si	1000504-49-4	72
4			Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	64
5			3-Deazaadenine, 2TMS	278	C12H22N4Si2	1010499-65-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4T6

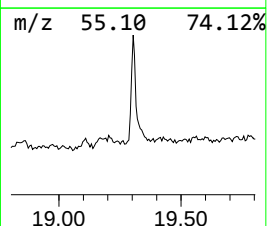
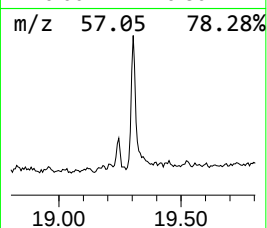
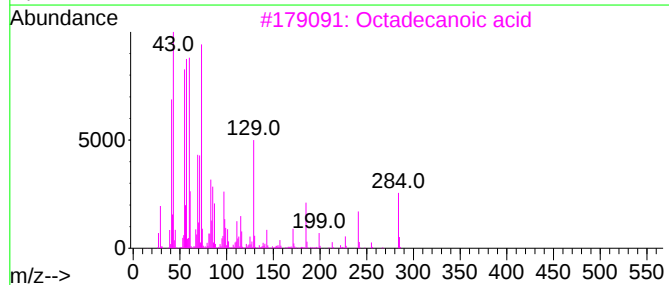
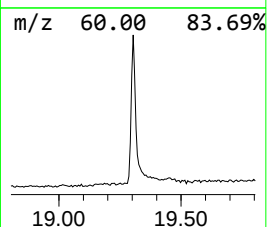
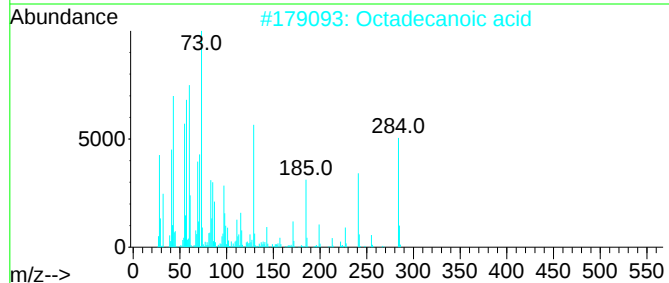
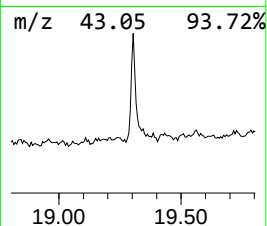
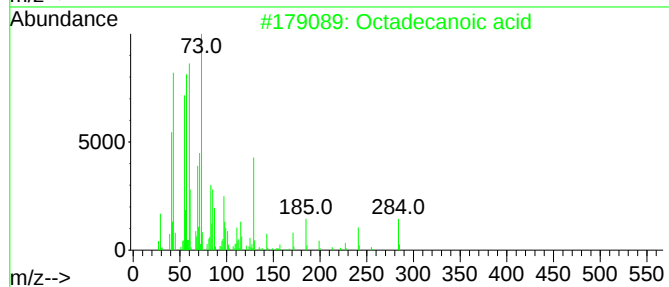
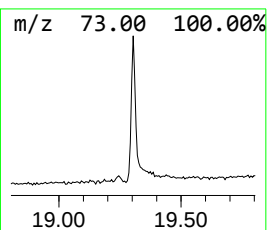
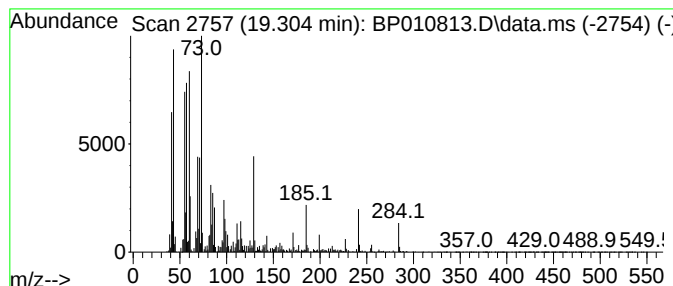
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.304	5.44 ng/ul	1228670	Chrysene-d12	21.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	99
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
Data File : BP010813.D
Acq On : 25 Jun 2022 02:18
Operator : CG/JU
Sample : N3374-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4T6

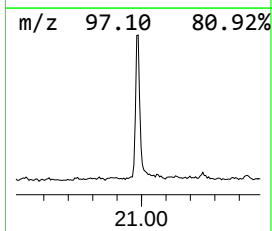
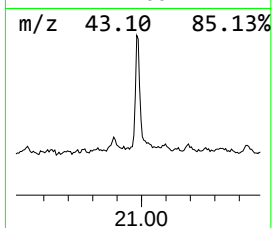
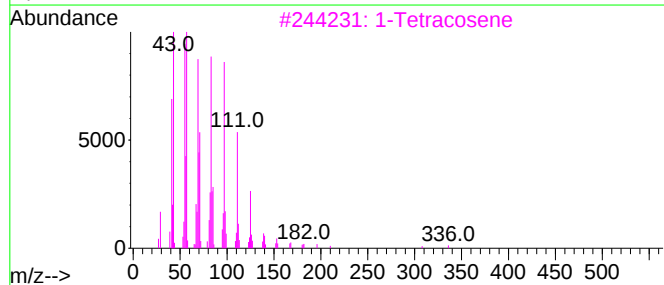
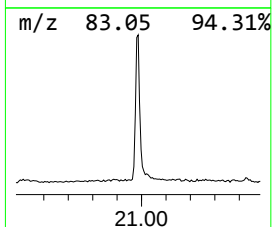
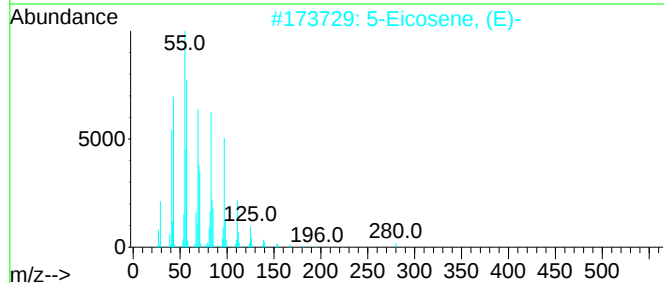
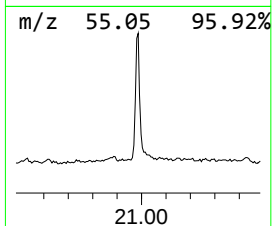
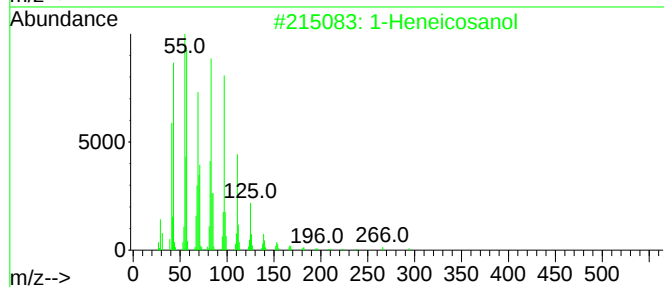
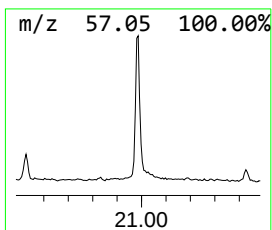
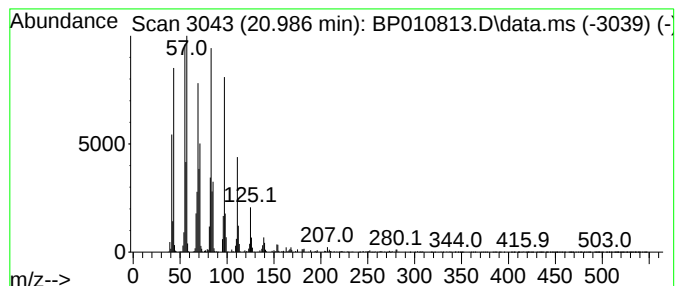
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	8.80 ng/ul	1986360	Chrysene-d12	21.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	94
3			1-Tetracosene	336	C24H48	010192-32-2	94
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062422\
 Data File : BP010813.D
 Acq On : 25 Jun 2022 02:18
 Operator : CG/JU
 Sample : N3374-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4T6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.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
(DEL) Alkane: S...	4.157	2.2	ng/ul	252643	1	7.722	2277620	20.0
unknown-01	9.734	3.9	ng/ul	591568	2	10.516	3022750	20.0
Bicyclo[3.1.1]h...	9.792	12.9	ng/ul	1950380	2	10.516	3022750	20.0
unknown-02	10.069	4.0	ng/ul	610550	2	10.516	3022750	20.0
unknown-03	10.575	5.0	ng/ul	758463	2	10.516	3022750	20.0
unknown-04	11.363	3.1	ng/ul	471887	2	10.516	3022750	20.0
Phenol, p-tert-...	11.881	6.1	ng/ul	921739	2	10.516	3022750	20.0
Cyclohexanone, ...	11.980	7.0	ng/ul	1053900	2	10.516	3022750	20.0
unknown-05	12.633	2.3	ng/ul	417184	3	14.374	3588240	20.0
unknown-06	13.257	3.5	ng/ul	620184	3	14.374	3588240	20.0
2,4,7,9-Tetrame...	13.292	2.8	ng/ul	494664	3	14.374	3588240	20.0
unknown-07	14.310	4.8	ng/ul	855228	3	14.374	3588240	20.0
Hexathiane	14.933	4.0	ng/ul	709110	3	14.374	3588240	20.0
unknown-08	15.639	3.0	ng/ul	543665	3	14.374	3588240	20.0
2(3H)-Benzothia...	16.074	2.9	ng/ul	575195	4	17.139	4014750	20.0
n-Hexadecanoic ...	18.063	9.7	ng/ul	1945440	4	17.139	4014750	20.0
3,5-di-tert-But...	18.268	2.6	ng/ul	532387	4	17.139	4014750	20.0
Octadecanoic acid	19.304	5.4	ng/ul	1228670	5	21.251	4515500	20.0
1-Heneicosanol	20.986	8.8	ng/ul	1986360	5	21.251	4515500	20.0