

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
 Data File : BP020363.D
 Acq On : 13 May 2024 21:30
 Operator : MA/JU
 Sample : P2369-12MEDL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N6MEDL

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.652	92	96	105	rBV2	16907	42831	2.78%	0.271%
2	5.893	467	477	484	rBV7	18574	54310	3.52%	0.343%
3	5.999	491	495	503	rVB5	11495	23087	1.50%	0.146%
4	6.093	506	511	512	rBV2	13900	18203	1.18%	0.115%
5	6.163	519	523	527	rBV	16065	19468	1.26%	0.123%
6	6.210	527	531	534	rBV3	12931	20937	1.36%	0.132%
7	6.269	535	541	552	rVB2	50956	106043	6.87%	0.670%
8	6.357	552	556	562	rVB4	16878	24789	1.61%	0.157%
9	6.422	562	567	572	rVB4	20480	34437	2.23%	0.217%
10	6.475	572	576	586	rBV3	20132	42152	2.73%	0.266%
11	6.593	592	596	601	rVB5	10356	15872	1.03%	0.100%
12	6.687	608	612	616	rBV3	19866	30831	2.00%	0.195%
13	6.734	616	620	627	rBV4	55459	116130	7.53%	0.733%
14	6.840	632	638	643	rBV3	41065	87039	5.64%	0.550%
15	6.916	647	651	656	rVB4	28136	52515	3.40%	0.332%
16	6.975	656	661	666	rBV4	53750	104501	6.77%	0.660%
17	7.081	675	679	686	rVB5	31641	55124	3.57%	0.348%
18	7.157	686	692	701	rVB4	53938	140495	9.11%	0.887%
19	7.234	701	705	708	rBV4	15479	23137	1.50%	0.146%
20	7.304	713	717	722	rVB2	28460	46608	3.02%	0.294%
21	7.381	727	730	740	rVB4	31732	90702	5.88%	0.573%
22	7.504	741	751	754	rBV5	59143	156026	10.11%	0.985%
23	7.557	756	760	764	rVB2	108427	154958	10.04%	0.979%
24	7.610	764	769	781	rVB	288641	578287	37.48%	3.652%
25	7.704	781	785	786	rBV2	22752	29780	1.93%	0.188%
26	7.763	790	795	799	rVB3	73186	116546	7.55%	0.736%
27	7.804	799	802	804	rBV3	24110	26956	1.75%	0.170%
28	7.834	804	807	809	rBV2	14225	20864	1.35%	0.132%
29	7.922	819	822	832	rVB5	32280	63675	4.13%	0.402%
30	8.010	832	837	844	rVB4	34065	73088	4.74%	0.462%
31	8.104	844	853	854	rBV4	52410	110572	7.17%	0.698%
32	8.128	855	857	861	rVB3	45047	48016	3.11%	0.303%
33	8.163	861	863	867	rVB4	32718	38711	2.51%	0.244%
34	8.234	869	875	878	rBV3	54651	93903	6.09%	0.593%
35	8.269	879	881	885	rVB5	17702	20161	1.31%	0.127%
36	8.340	889	893	898	rBV5	46667	109182	7.08%	0.690%

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Integration Parameters: LSCINT.P

Integrator: RTE

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37	8.399	899	903	910	rBV4	73811	137304	8.90%	0.867%
38	8.546	923	928	932	rBV5	31445	60203	3.90%	0.380%
39	8.587	932	935	940	rVB4	22111	34207	2.22%	0.216%
40	8.669	940	949	958	rVB8	63405	210280	13.63%	1.328%
41	8.793	961	970	974	rBV5	67787	186809	12.11%	1.180%
42	8.875	980	984	987	rBV2	60992	98485	6.38%	0.622%
43	8.922	987	992	999	rVV9	82581	206416	13.38%	1.304%
44	9.022	1000	1009	1016	rVV5	58252	159124	10.31%	1.005%
45	9.210	1036	1041	1043	rBV2	43644	66683	4.32%	0.421%
46	9.281	1049	1053	1058	rVB3	53379	85884	5.57%	0.542%
47	9.440	1074	1080	1086	rBV4	34649	74964	4.86%	0.473%
48	9.504	1086	1091	1093	rVV5	31828	62432	4.05%	0.394%
49	9.540	1093	1097	1101	rVV5	75848	127679	8.28%	0.806%
50	9.581	1101	1104	1109	rVV3	41398	76360	4.95%	0.482%
51	9.640	1112	1114	1118	rVV4	23970	24278	1.57%	0.153%
52	9.704	1121	1125	1129	rVV4	17318	26946	1.75%	0.170%
53	9.787	1131	1139	1144	rVV6	31779	76475	4.96%	0.483%
54	9.840	1146	1148	1153	rVV3	15170	19266	1.25%	0.122%
55	9.951	1160	1167	1173	rVB4	27561	61125	3.96%	0.386%
56	10.075	1181	1188	1194	rBV8	31006	90939	5.89%	0.574%
57	10.234	1211	1215	1218	rBV6	10321	18282	1.18%	0.115%
58	10.340	1226	1233	1235	rBV3	45014	76656	4.97%	0.484%
59	10.381	1235	1240	1253	rVB	375595	733364	47.53%	4.632%
60	10.493	1253	1259	1260	rBV6	12688	22839	1.48%	0.144%
61	10.522	1260	1264	1269	rVB	25646	39768	2.58%	0.251%
62	10.593	1270	1276	1282	rBV4	18821	47660	3.09%	0.301%
63	10.745	1297	1302	1308	rBV5	13753	27461	1.78%	0.173%
64	11.645	1450	1455	1462	rBV9	7845	17636	1.14%	0.111%
65	13.328	1734	1741	1746	rBV10	8344	18553	1.20%	0.117%
66	13.434	1756	1759	1764	rBV5	10767	16354	1.06%	0.103%
67	13.716	1801	1807	1817	rBV	94405	201736	13.08%	1.274%
68	13.892	1832	1837	1840	rBV6	17993	28750	1.86%	0.182%
69	13.922	1840	1842	1846	rVB4	13598	16630	1.08%	0.105%
70	13.975	1846	1851	1859	rBV2	105800	190593	12.35%	1.204%
71	14.045	1859	1863	1866	rVV2	12964	17117	1.11%	0.108%
72	14.110	1872	1874	1883	rVB9	14639	34265	2.22%	0.216%
73	14.281	1897	1903	1911	rBV	676791	1011350	65.55%	6.388%
74	14.357	1911	1916	1920	rVB3	35421	50781	3.29%	0.321%
75	14.498	1935	1940	1941	rBV4	22719	28688	1.86%	0.181%
76	14.522	1941	1944	1947	rVB2	27906	36697	2.38%	0.232%

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 Title : SVOA CALIBRATION

77	14.692	1967	1973	1976	rBV3	17303	30559	1.98%	0.193%
78	14.881	2002	2005	2012	rVV6	16940	26456	1.71%	0.167%
79	14.957	2013	2018	2030	rVB4	41982	71786	4.65%	0.453%
80	15.145	2045	2050	2058	rVB4	19629	32497	2.11%	0.205%
81	15.310	2072	2078	2092	rBV2	139171	270622	17.54%	1.709%
82	15.498	2103	2110	2115	rBV6	18493	42080	2.73%	0.266%
83	15.928	2179	2183	2191	rVB4	11780	21618	1.40%	0.137%
84	16.286	2239	2244	2249	rBV5	14210	23901	1.55%	0.151%
85	16.769	2319	2326	2340	rBV	825172	1503944	97.48%	9.499%
86	17.127	2380	2387	2398	rBV	911111	1326140	85.96%	8.376%
87	17.227	2399	2404	2411	rVV2	167536	272379	17.65%	1.720%
88	17.563	2457	2461	2462	rBV2	14370	15788	1.02%	0.100%
89	17.733	2485	2490	2493	rBV7	10177	18526	1.20%	0.117%
90	18.080	2545	2549	2561	rVB10	18572	37453	2.43%	0.237%
91	19.051	2710	2714	2717	rBV3	16781	23559	1.53%	0.149%
92	19.633	2807	2813	2823	rBV2	214573	438226	28.40%	2.768%
93	20.227	2910	2914	2919	rBV	129192	167341	10.85%	1.057%
94	20.751	2998	3003	3013	rVB	181484	257078	16.66%	1.624%
95	21.292	3090	3095	3103	rBV	178913	260018	16.85%	1.642%
96	21.615	3143	3150	3161	rBV	795911	1511149	97.95%	9.544%
97	21.874	3189	3194	3199	rVB	106389	165372	10.72%	1.044%
98	22.515	3299	3303	3310	rVB2	68877	117659	7.63%	0.743%
99	24.733	3673	3680	3694	rVB2	108242	345187	22.37%	2.180%
100	24.956	3709	3718	3731	rVB	538815	1542826	100.00%	9.744%

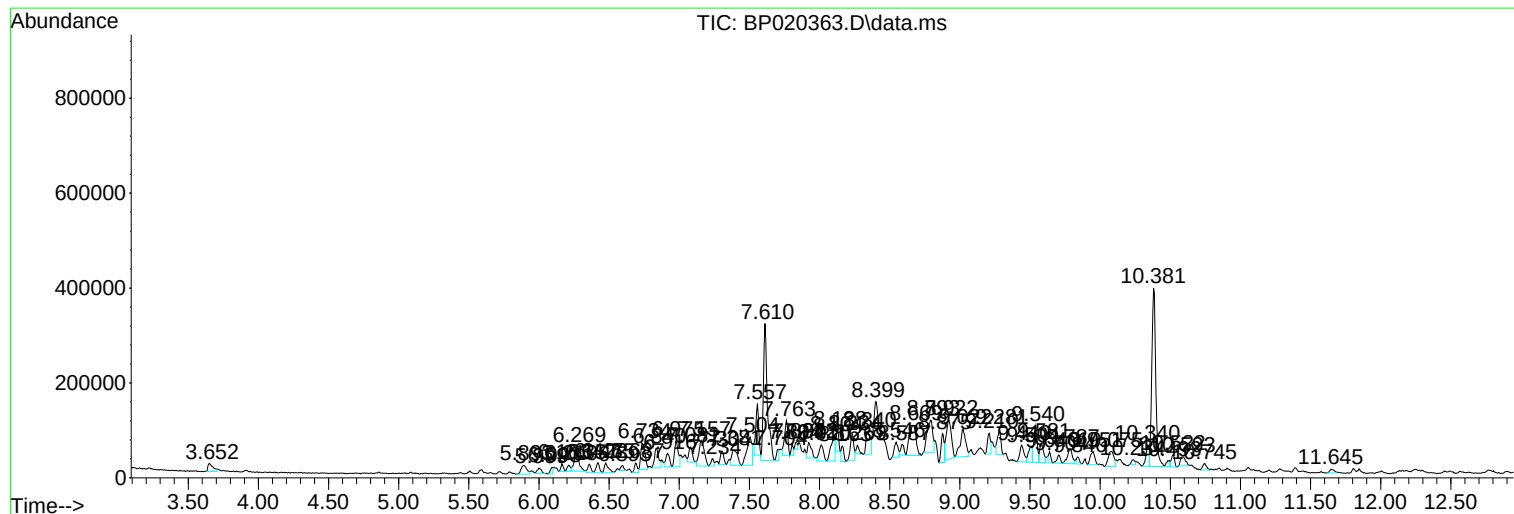
Sum of corrected areas: 15833139

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
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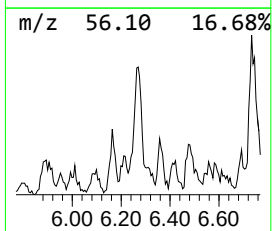
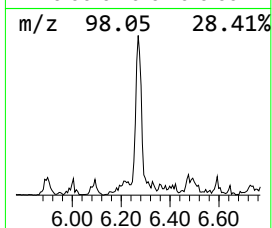
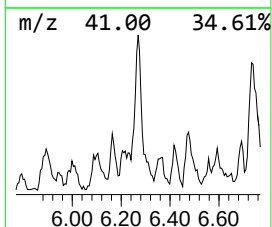
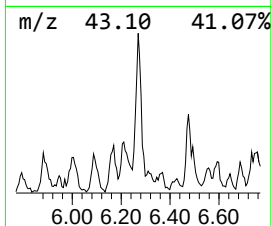
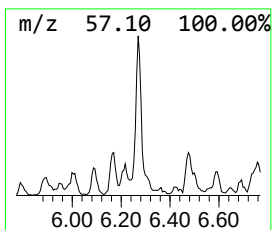
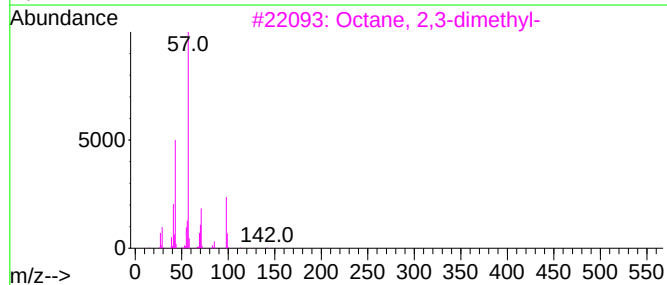
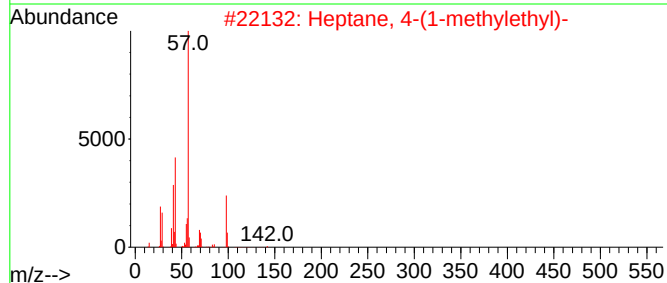
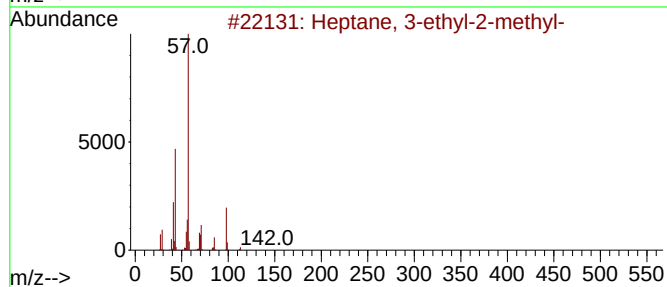
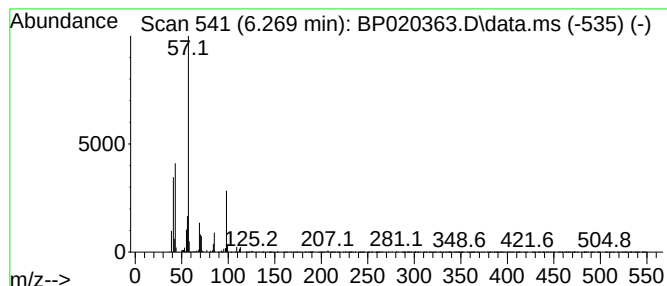
Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.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 10

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.269	3.67 ng/ul	106043	1,4-Dichlorobenzene-d4			7.610
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-		142	C10H22	014676-29-0	56
2	Heptane, 4-(1-methylethyl)-		142	C10H22	052896-87-4	53
3	Octane, 2,3-dimethyl-		142	C10H22	007146-60-3	53
4	Octane, 4,5-dipropyl-		198	C14H30	020905-05-9	50
5	Carbonic acid, heptyl vinyl ester		186	C10H18O3	1010383-25-4	50



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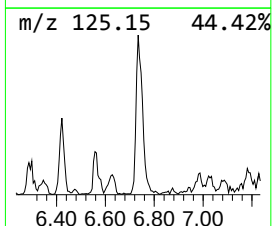
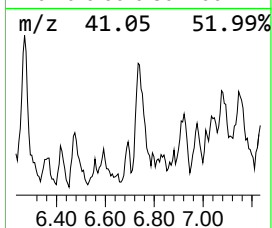
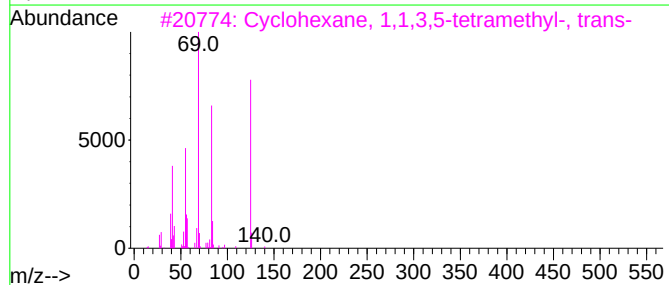
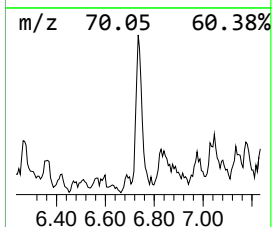
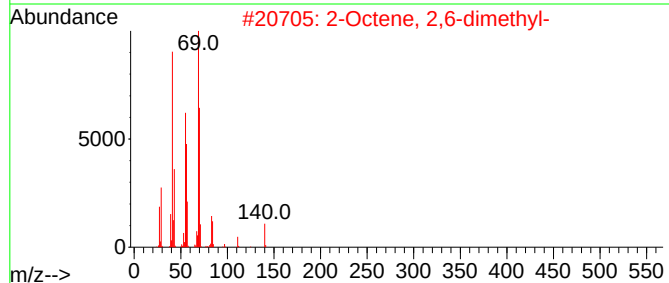
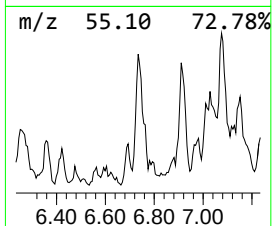
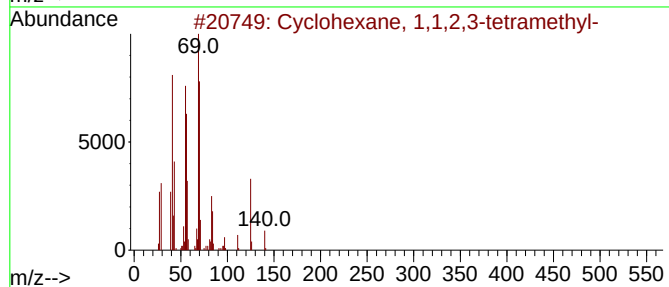
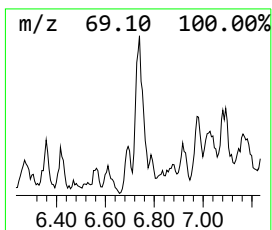
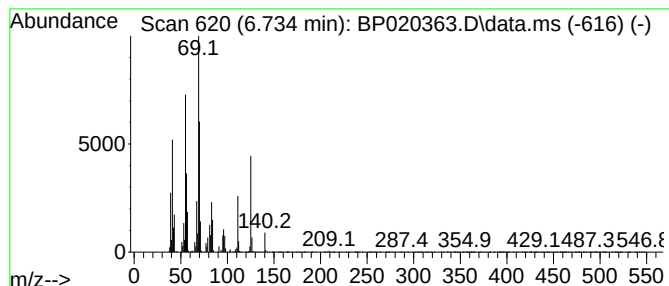
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic6.734 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.734	4.02 ng/ul	116130	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	87
2			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	52
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	50
4			4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	49
5			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	43



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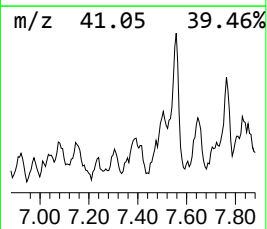
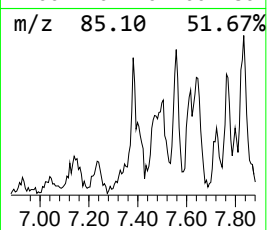
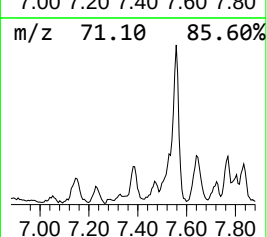
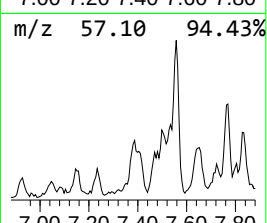
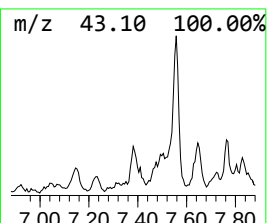
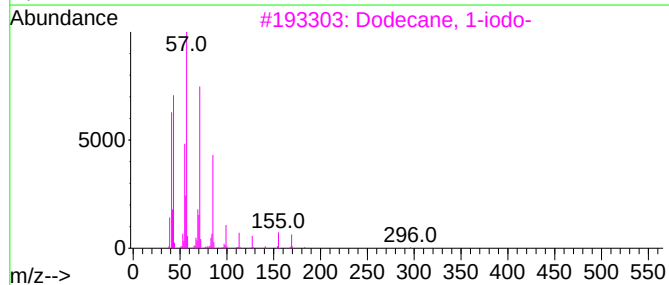
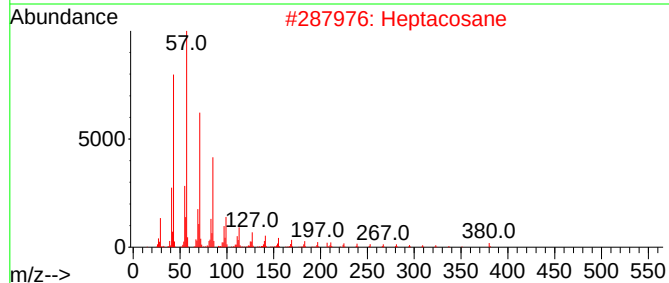
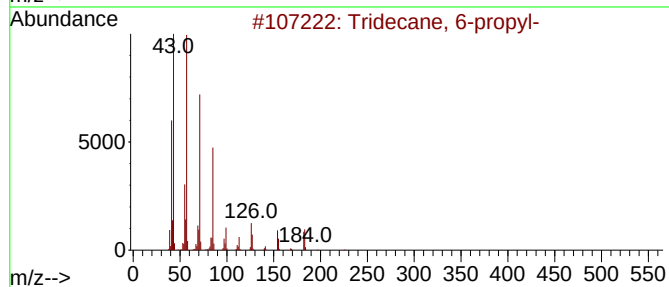
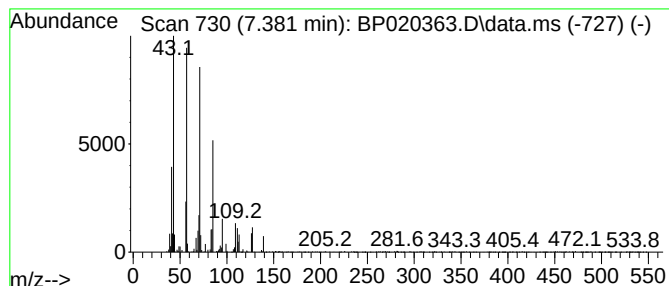
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.381	3.14 ng/ul	90702	1,4-Dichlorobenzene-d4	7.610	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-	226	C16H34	055045-10-8	76
2	Heptacosane	380	C27H56	000593-49-7	74
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
4	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	72
5	Nonadecane	268	C19H40	000629-92-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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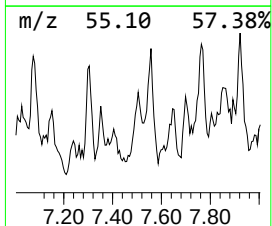
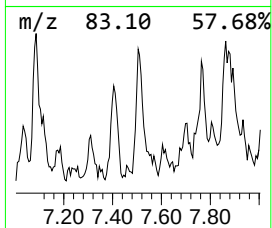
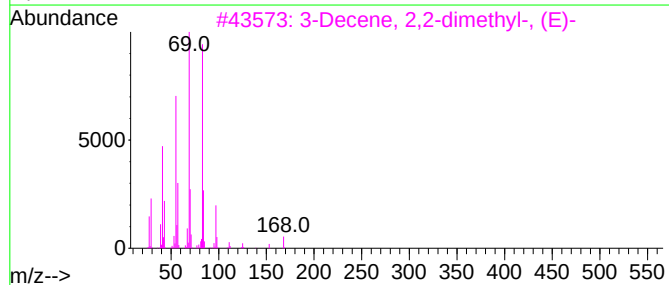
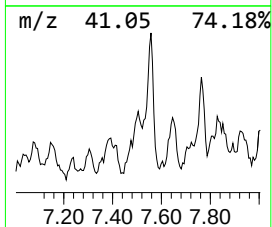
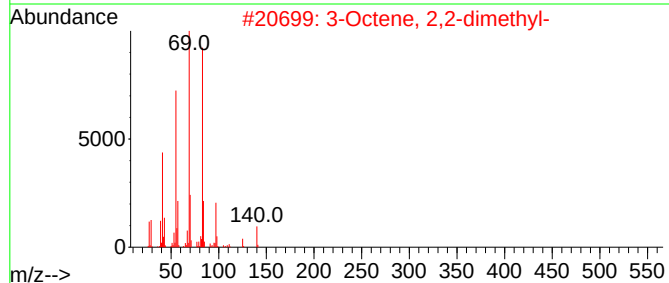
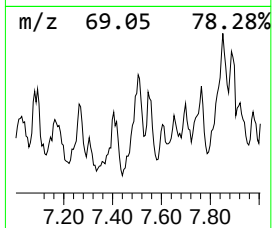
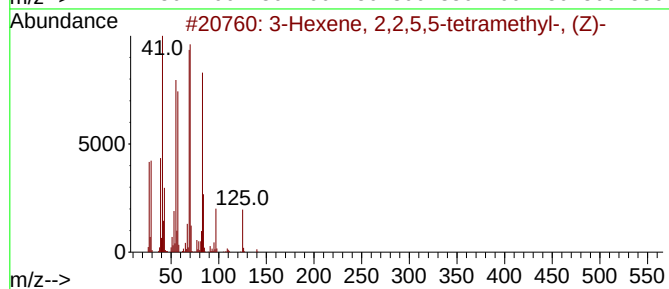
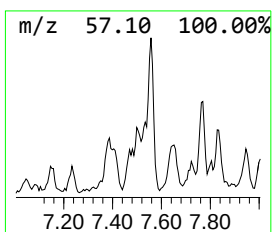
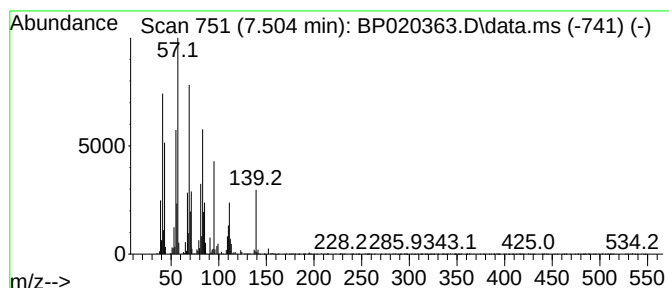
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.504	5.40 ng/ul	156026	1,4-Dichlorobenzene-d4			7.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene, 2,2,5,5-tetramethyl-, ...	140	C10H20	000692-47-7	49	
2	3-Octene, 2,2-dimethyl-	140	C10H20	086869-76-3	43	
3	3-Decene, 2,2-dimethyl-, (E)-	168	C12H24	055499-02-0	43	
4	Crotyl methacrylate	140	C8H12O2	007376-45-6	38	
5	Bis(3-methyl-2-butenyl) ether	154	C10H18O	1000433-27-2	35	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
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Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

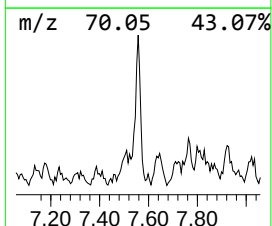
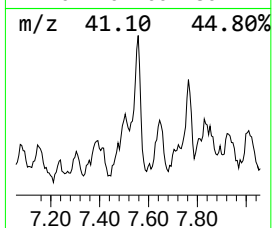
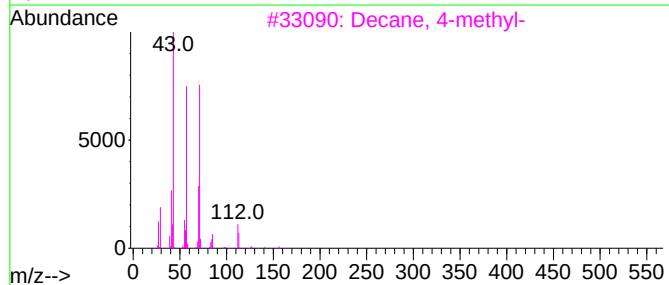
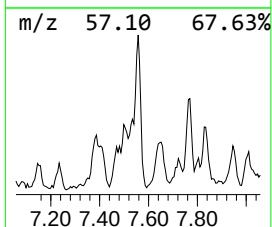
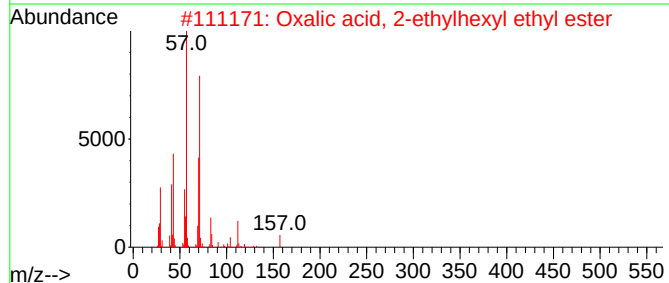
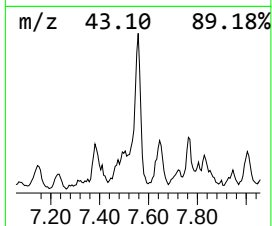
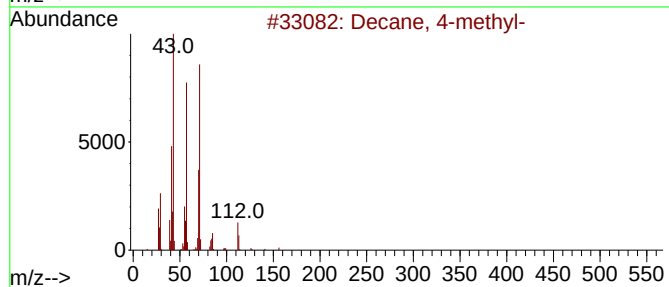
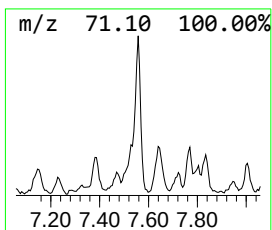
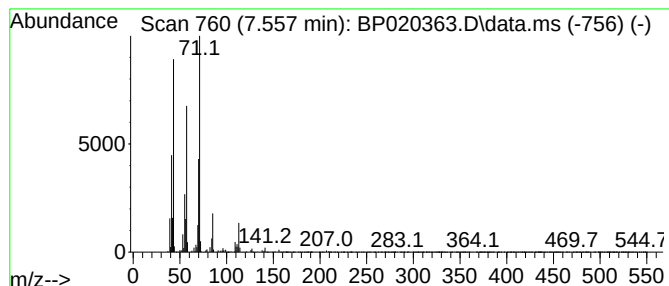
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.557	5.36 ng/ul	154958	1,4-Dichlorobenzene-d4	7.610	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	83
2	Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	64
3	Decane, 4-methyl-	156	C11H24	002847-72-5	64
4	n-Amyl ether	158	C10H22O	000693-65-2	59
5	2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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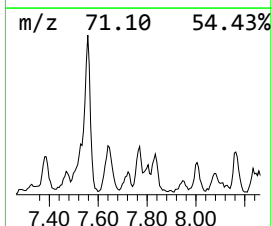
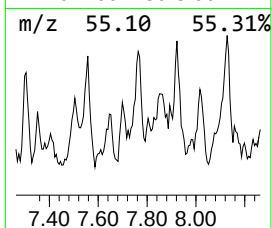
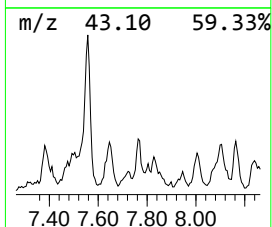
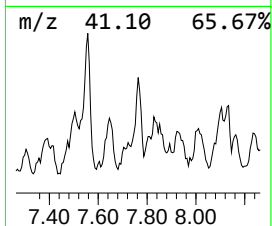
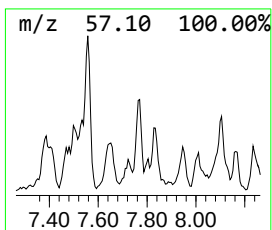
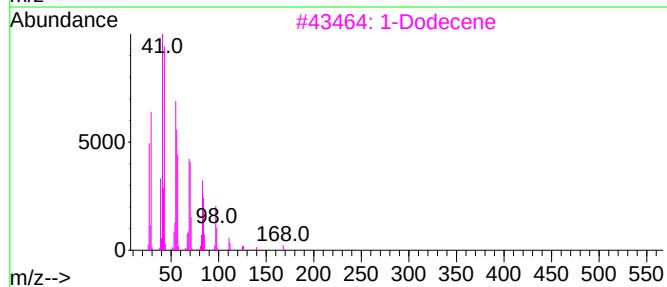
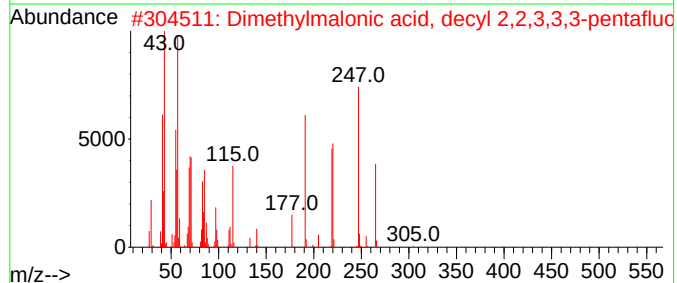
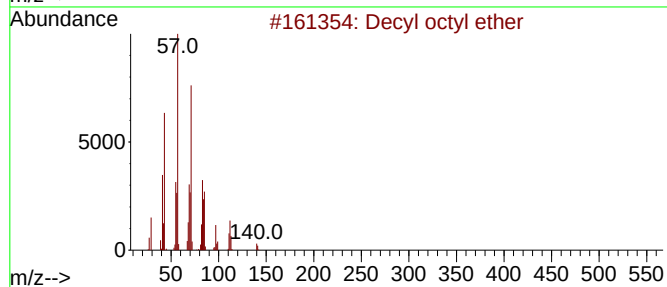
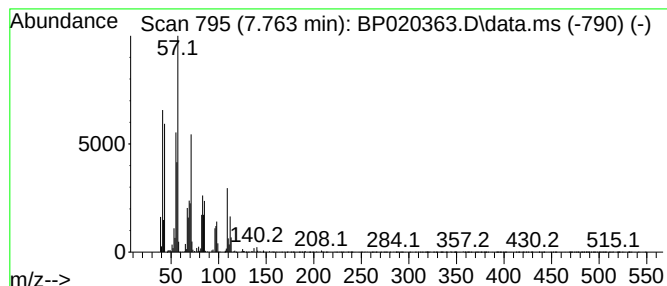
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Decyl octyl ether Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.763	4.03 ng/ul	116546	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decyl octyl ether	270	C18H38O	1000406-38-3	52
2			Dimethylmalonic acid, decyl 2,2,...	404	C18H29F5O4	1000361-94-4	38
3			1-Dodecene	168	C12H24	000112-41-4	35
4			1-Dodecanesulfonyl chloride	268	C12H25ClO2S	010147-40-7	27
5			1-Decene	140	C10H20	000872-05-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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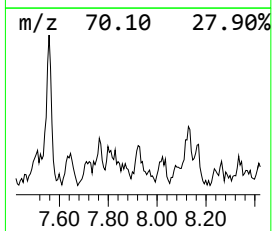
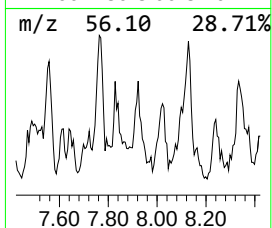
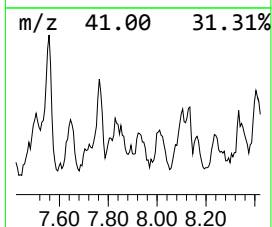
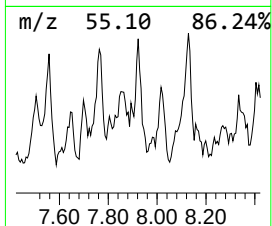
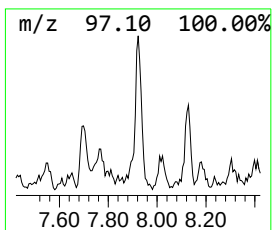
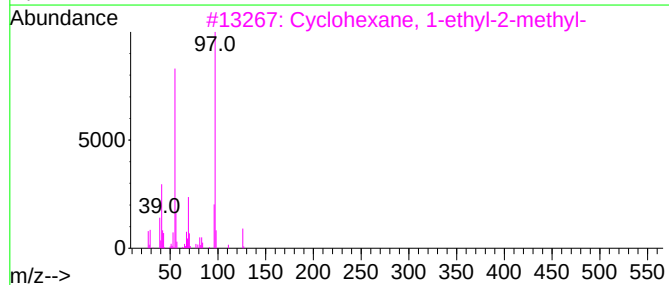
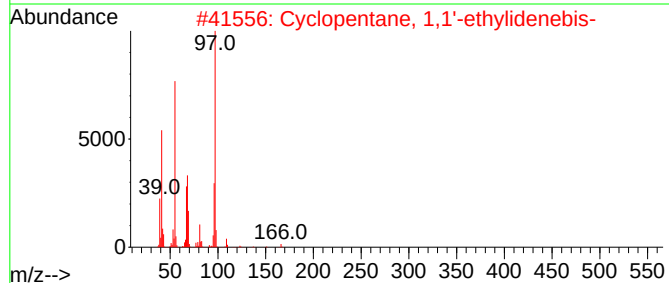
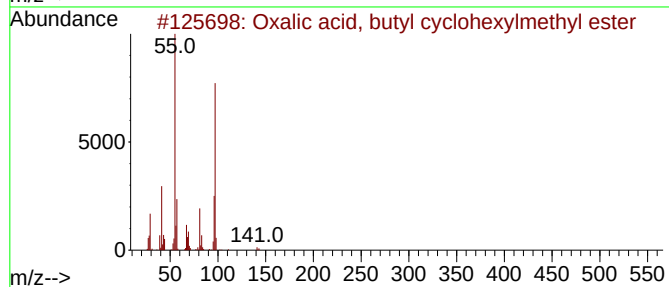
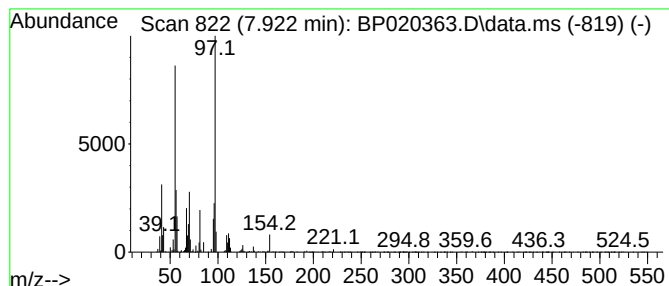
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxalic acid, butyl cyclohex... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	2.20 ng/ul	63675	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	53
2			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	53
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	53
4			3-Cyclohexylpropionic Acid, 2,2,...	238	C11H17F3O2	1000376-54-1	53
5			2,4-Dimethyl-1,5-diazabicyclo[3...	112	C6H12N2	1000283-20-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
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Sample : P2369-12MEDL 5X
Misc :
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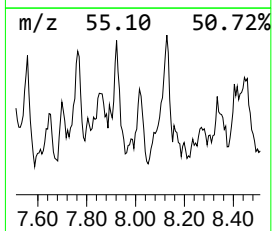
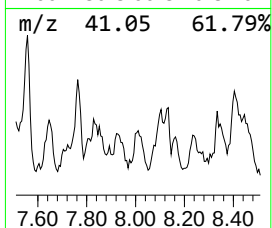
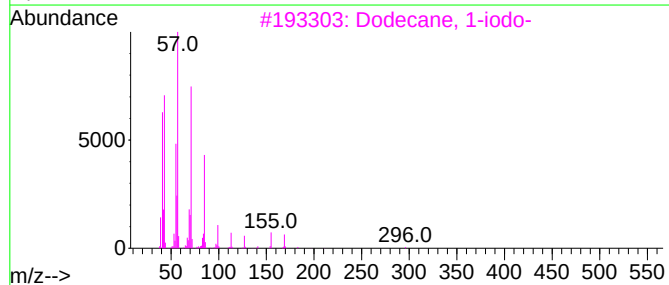
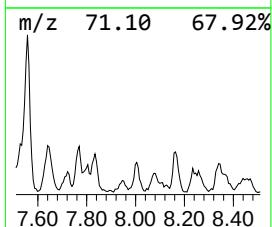
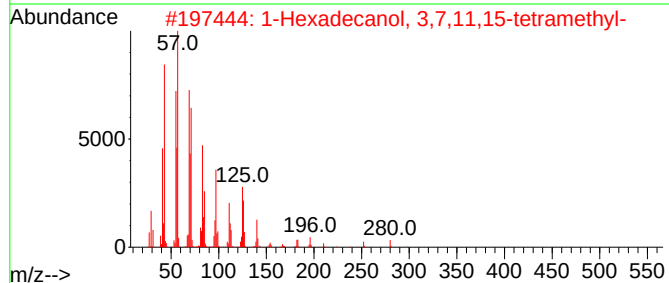
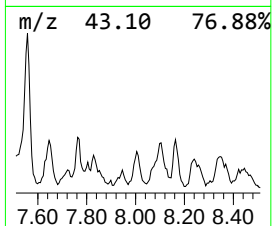
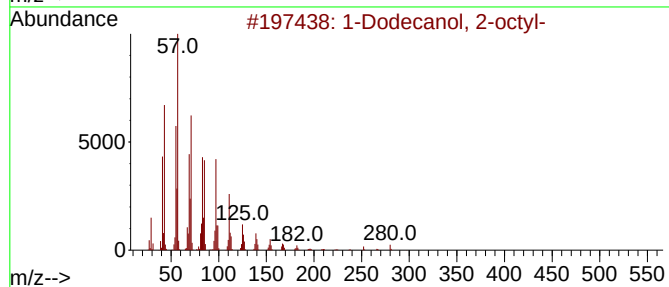
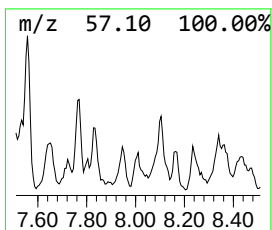
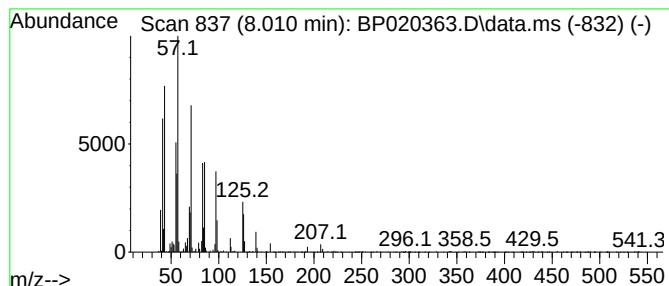
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Dodecanol, 2-octyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.010	2.53 ng/ul	73088	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol, 2-octyl-			298	C20H42O	005333-42-6	86
2	1-Hexadecanol, 3,7,11,15-tetrame...			298	C20H42O	000645-72-7	72
3	Dodecane, 1-iodo-			296	C12H25I	004292-19-7	45
4	Decane, 2,4-dimethyl-			170	C12H26	002801-84-5	35
5	Dodecane, 2-methyl-			184	C13H28	001560-97-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
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Sample : P2369-12MEDL 5X
Misc :
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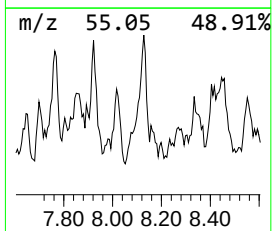
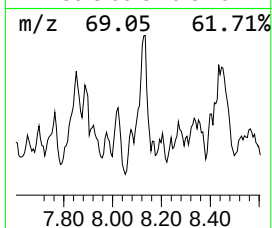
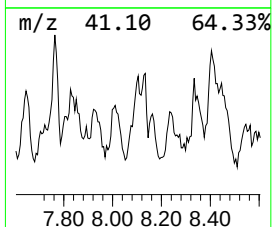
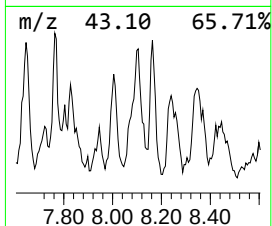
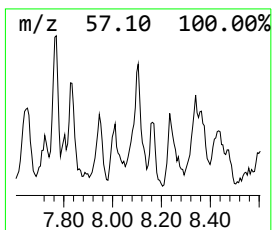
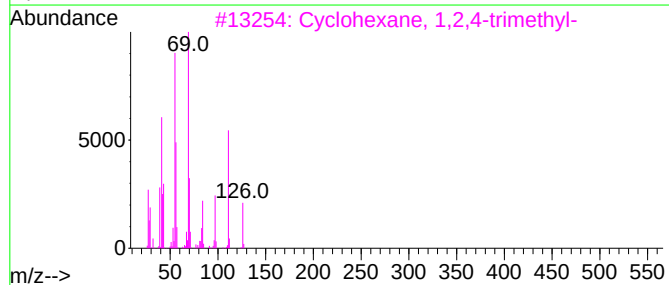
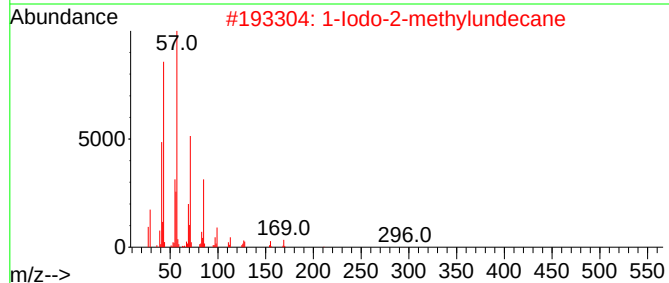
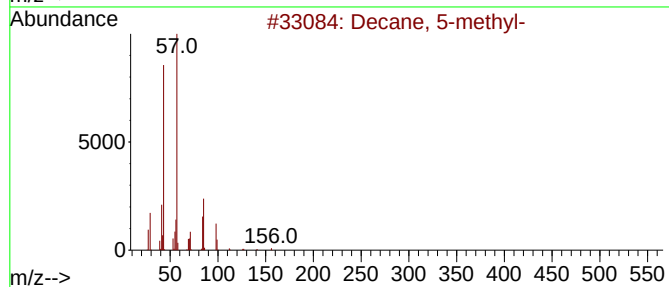
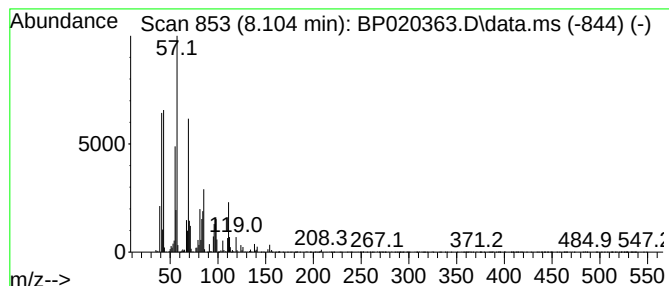
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.104	3.82 ng/ul	110572	1,4-Dichlorobenzene-d4			7.610
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-		156	C11H24	013151-35-4	53
2	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	46
3	Cyclohexane, 1,2,4-trimethyl-		126	C9H18	002234-75-5	38
4	Pentadecafluorooctanoic acid, de...		554	C18H21F15O2	1000406-04-0	35
5	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
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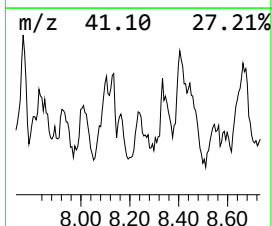
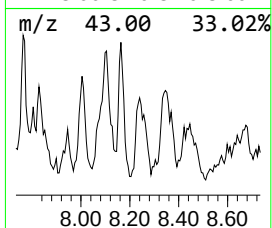
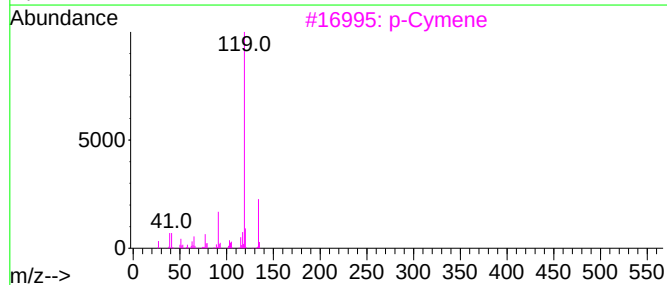
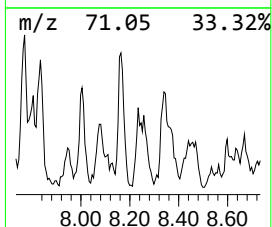
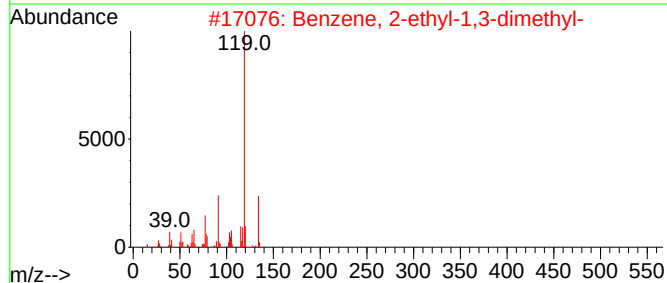
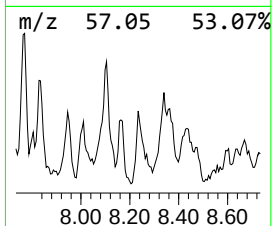
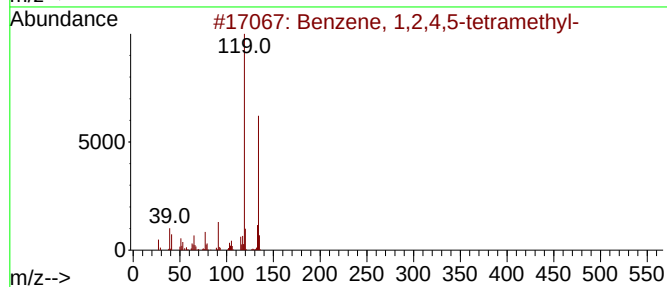
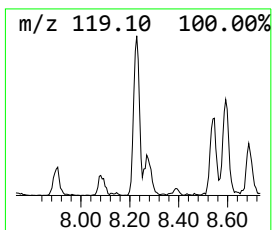
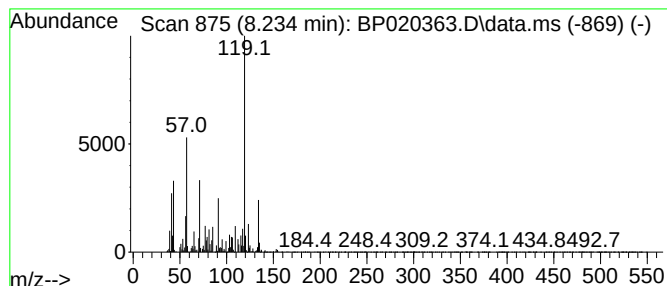
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.234	3.25 ng/ul	93903	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
3			p-Cymene	134	C10H14	000099-87-6	64
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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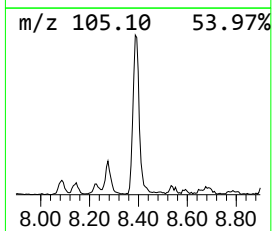
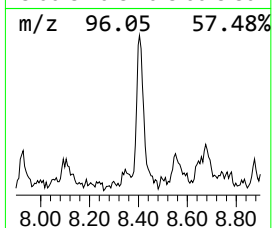
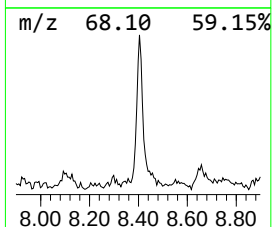
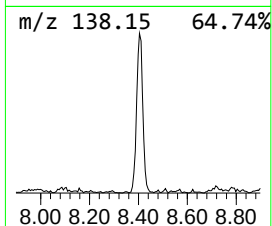
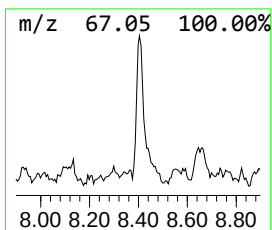
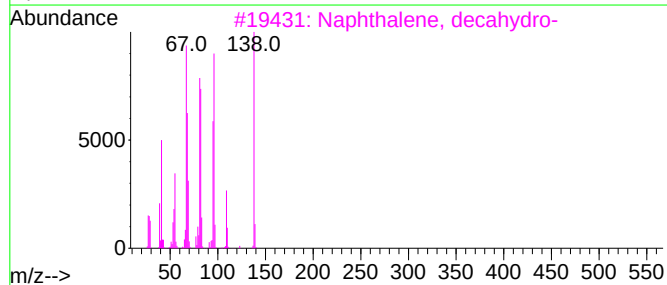
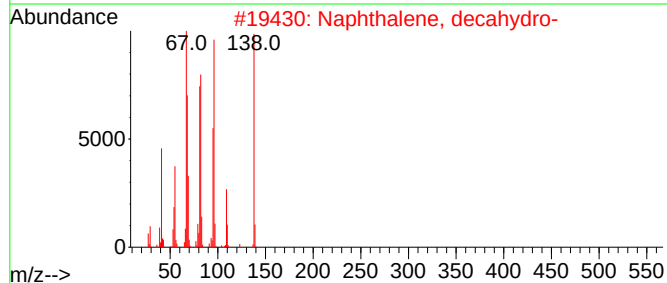
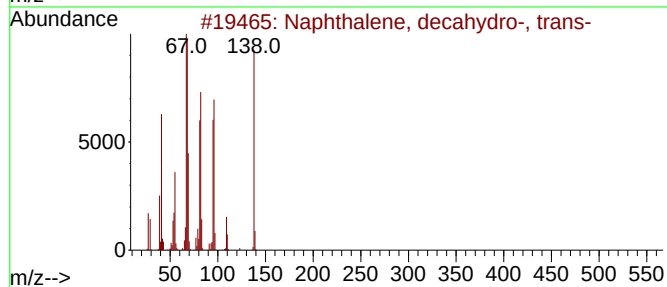
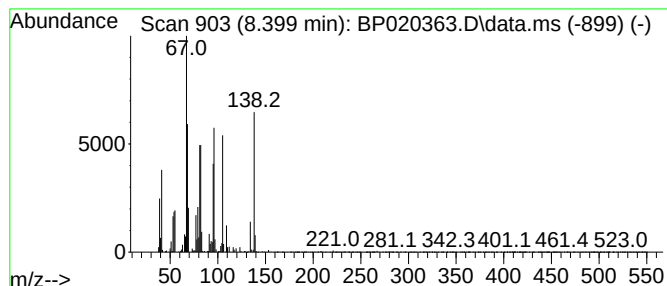
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, decahydro-, tr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.399	4.75 ng/ul	137304	1,4-Dichlorobenzene-d4	7.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	93
3		Naphthalene, decahydro-	138	C10H18	000091-17-8	93
4		Naphthalene, decahydro-	138	C10H18	000091-17-8	87
5		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
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Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

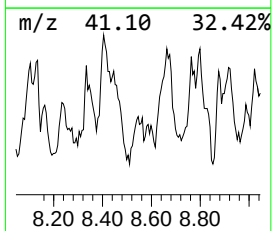
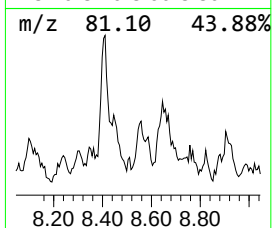
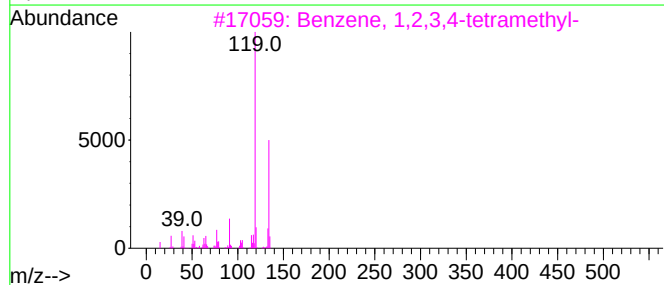
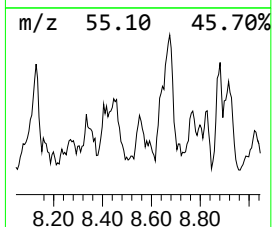
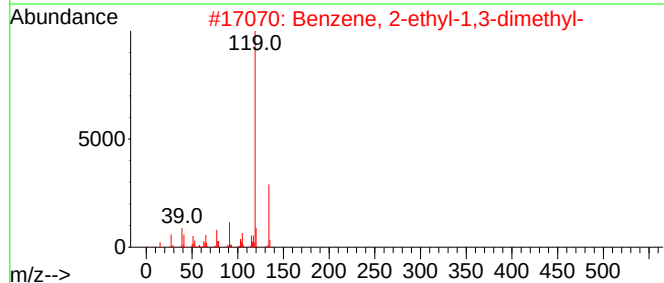
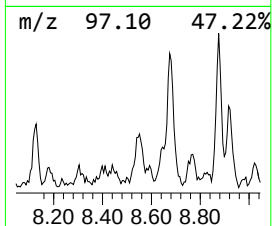
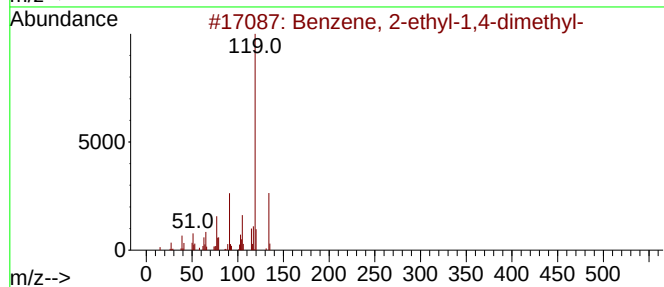
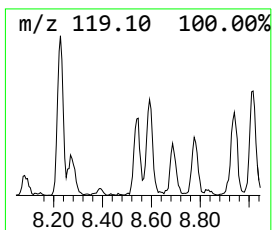
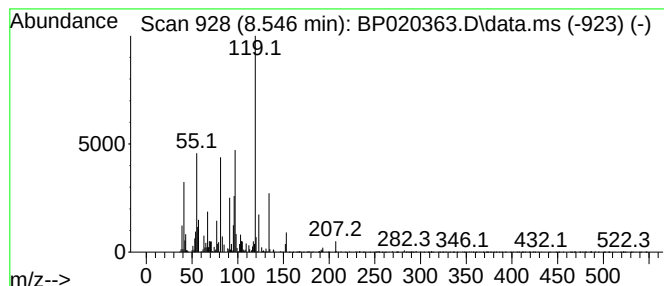
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.546	2.08 ng/ul	60203	1,4-Dichlorobenzene-d4		7.610	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	45
2	Benzene, 2-ethyl-1,3-dimethyl-		134	C10H14	002870-04-4	45
3	Benzene, 1,2,3,4-tetramethyl-		134	C10H14	000488-23-3	45
4	p-Cymene		134	C10H14	000099-87-6	43
5	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
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Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

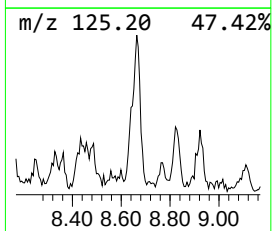
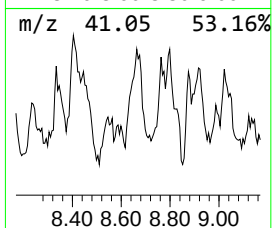
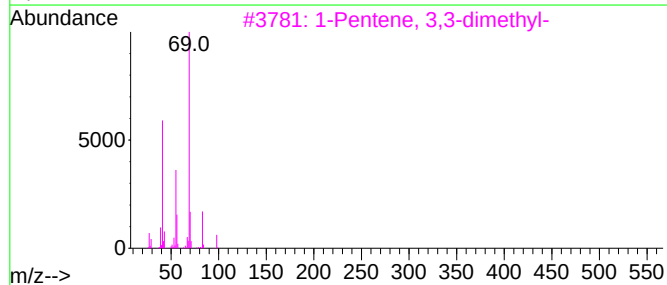
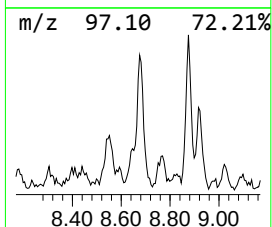
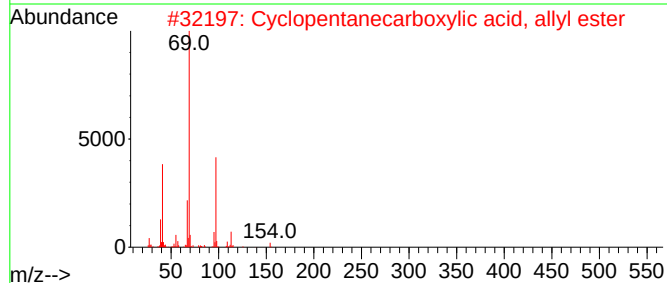
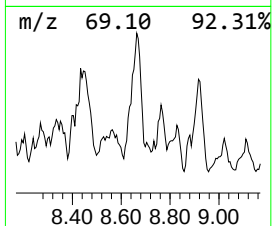
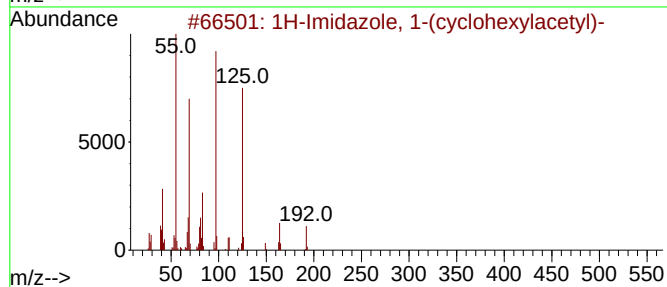
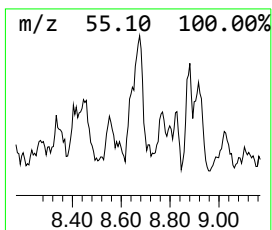
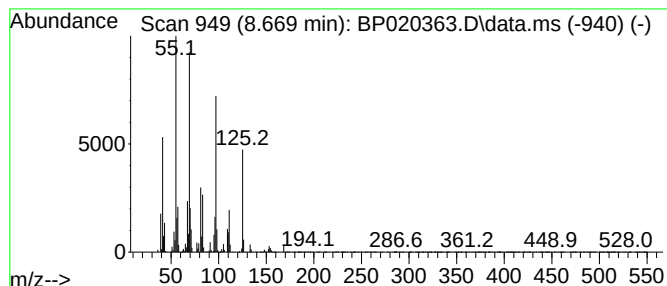
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1H-Imidazole, 1-(cyclohexyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.669	7.27 ng/ul	210280	1,4-Dichlorobenzene-d4	7.610	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Imidazole, 1-(cyclohexylacetyl)-	192	C11H16N2O	093383-50-7	59
2	Cyclopentanecarboxylic acid, all...	154	C9H14O2	178905-33-4	38
3	1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	38
4	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	35
5	1-Hexyne, 3-ethoxy-3,4-dimethyl-	154	C10H18O	054244-91-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
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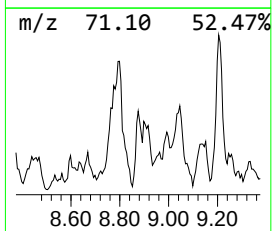
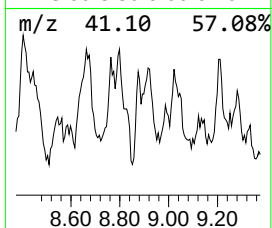
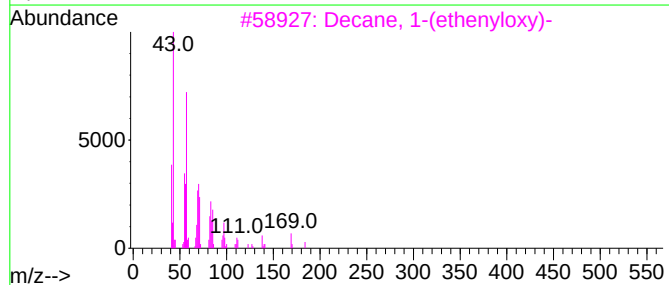
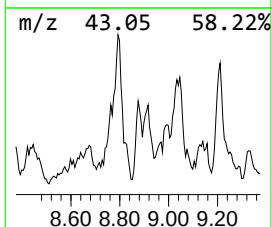
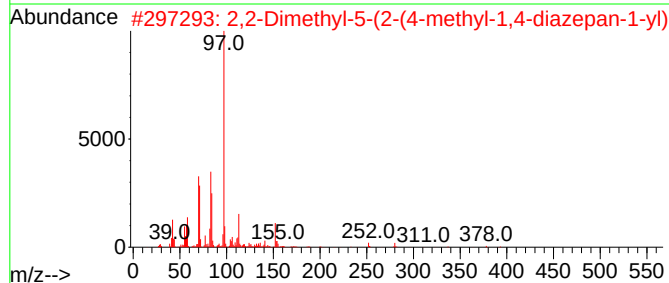
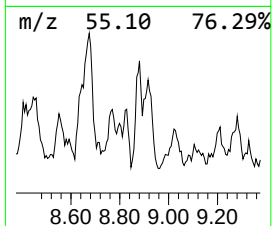
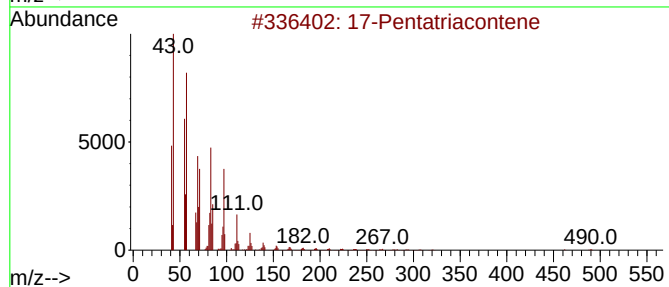
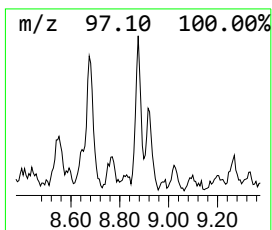
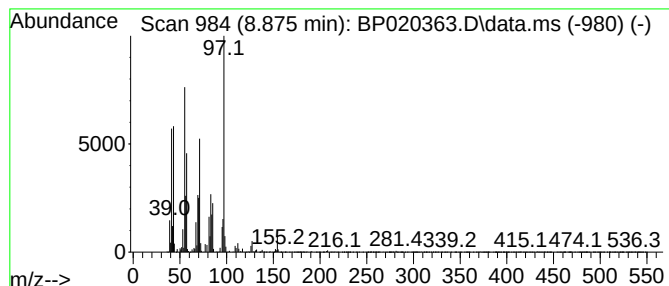
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
8.875	3.41 ng/ul	98485	1,4-Dichlorobenzene-d4		7.610	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	52
2	2,2-Dimethyl-5-(2-(4-methyl-1,4-...		393	C19H27N3O4S	1000482-90-9	47
3	Decane, 1-(ethenyloxy)-		184	C12H24O	000765-05-9	38
4	cis-1-Ethyl-3-methyl-cyclohexane		126	C9H18	019489-10-2	35
5	1-Ethyl-3-methylcyclohexane (c,t)		126	C9H18	003728-55-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
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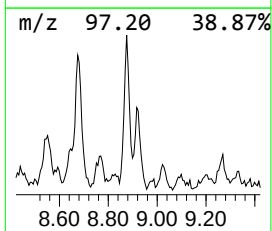
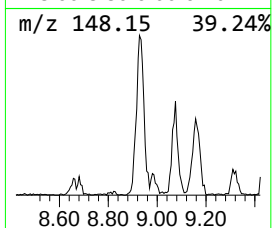
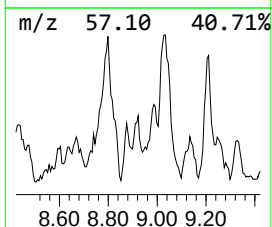
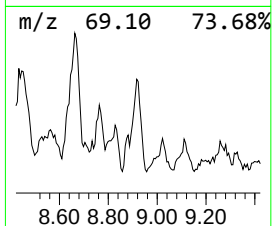
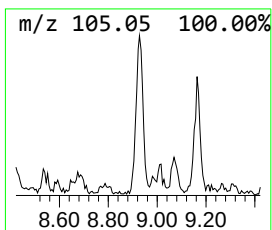
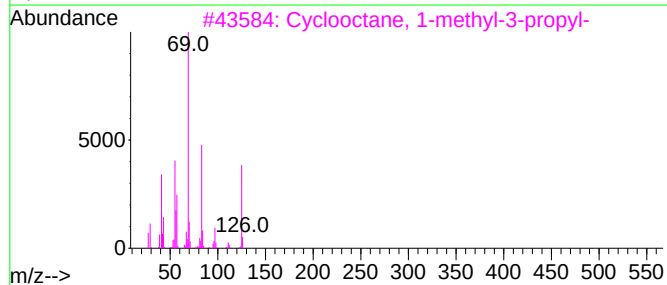
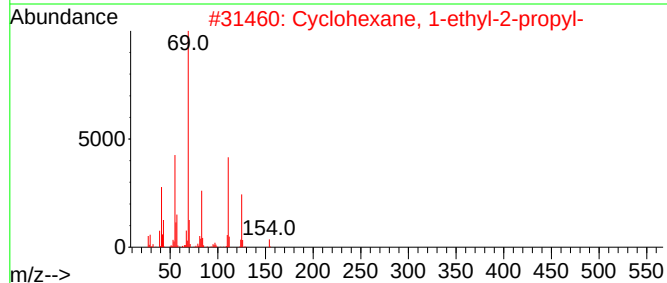
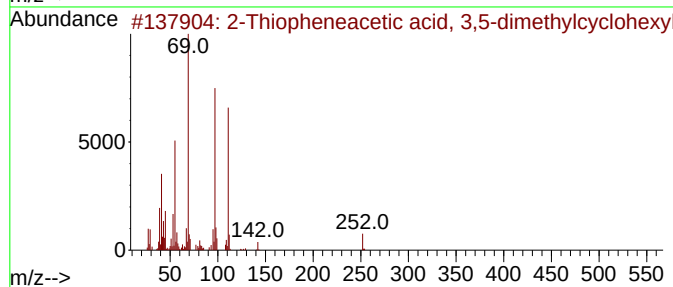
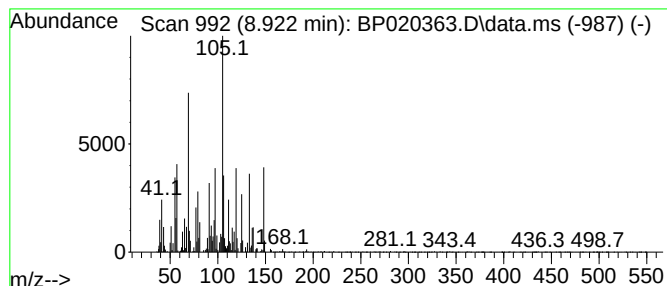
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	7.14 ng/ul	206416	1,4-Dichlorobenzene-d4	7.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiopheneacetic acid, 3,5-dime...	252	C14H20O2S	1000278-92-2	35		
2	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	27		
3	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	22		
4	1-Bromo-3,7-dimethyl-2,6-octadiene	216	C10H17Br	035719-26-7	20		
5	1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	18		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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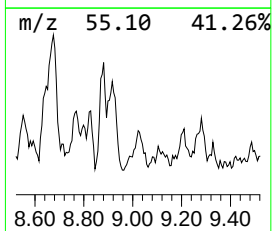
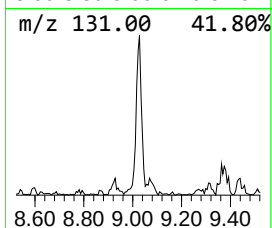
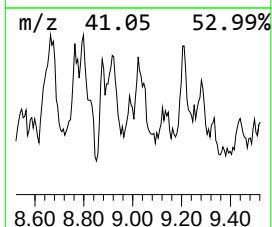
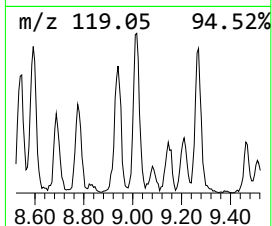
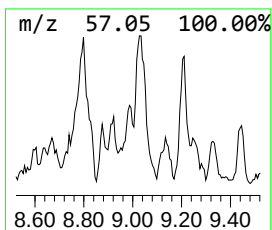
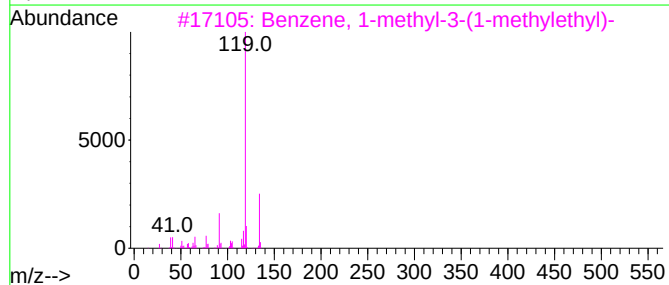
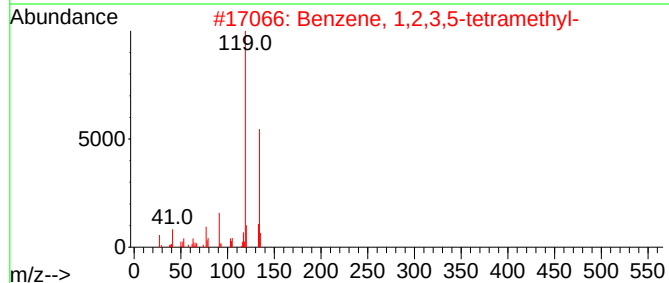
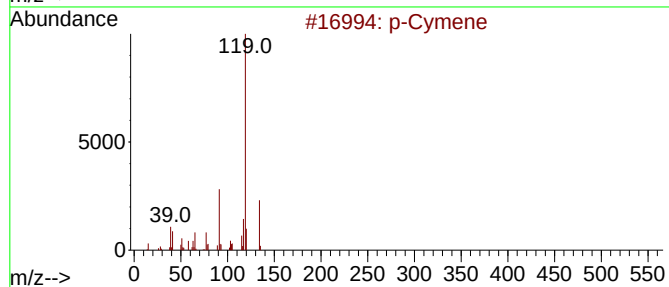
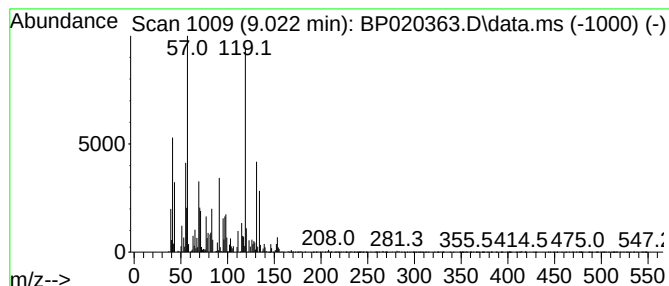
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.022	4.34 ng/ul	159124	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	46
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	46
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	46
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	46
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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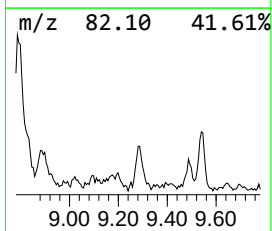
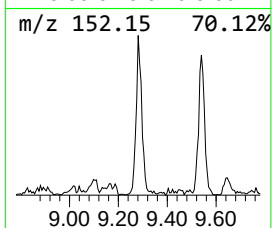
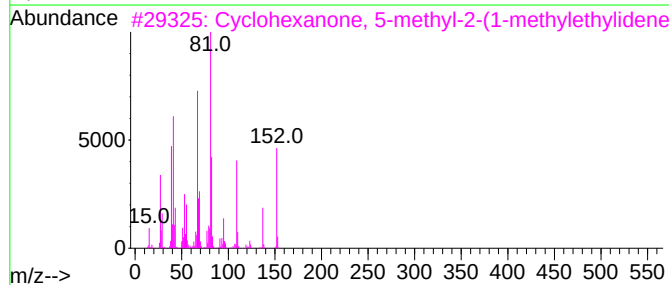
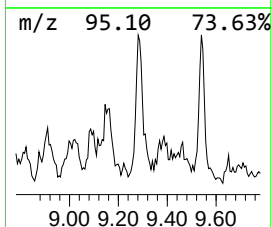
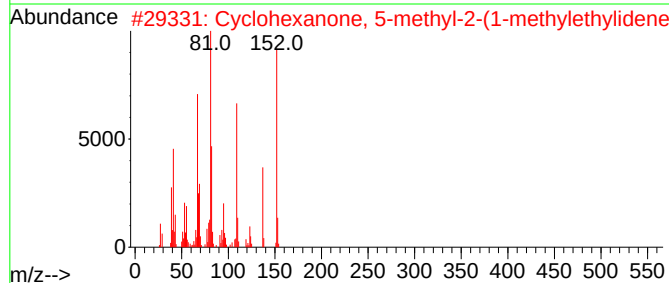
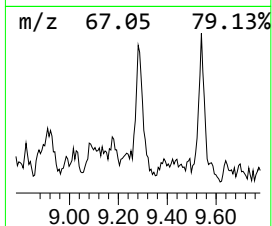
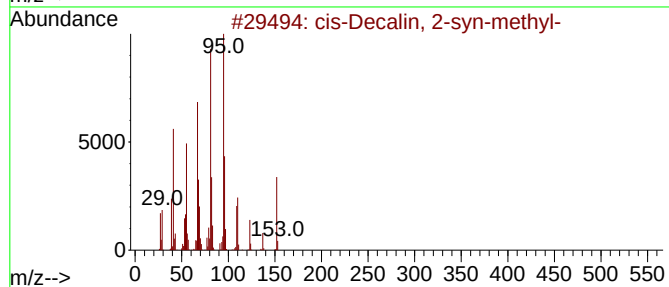
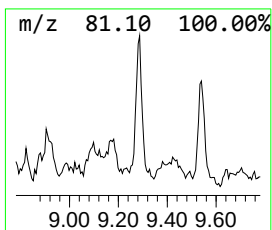
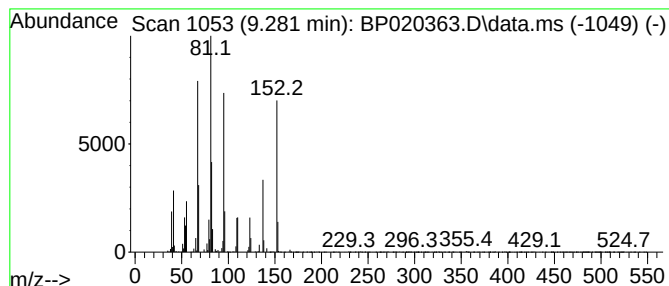
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 cis-Decalin, 2-syn-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.281	2.34 ng/ul	85884	Naphthalene-d8	10.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	86
2		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	81
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	74
4		4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	74
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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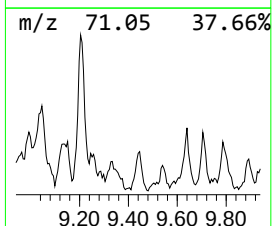
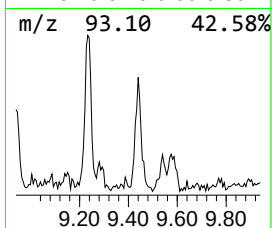
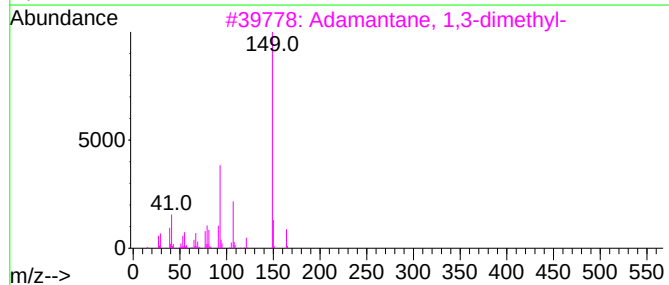
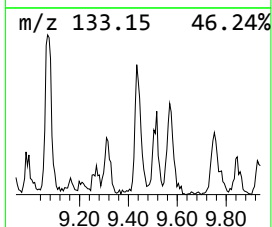
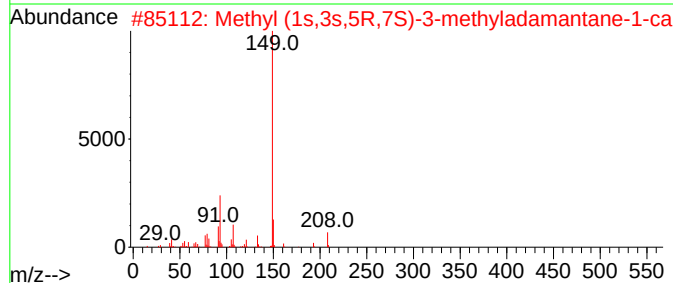
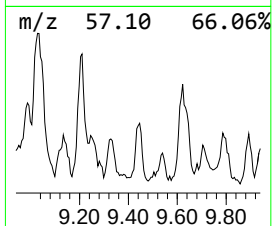
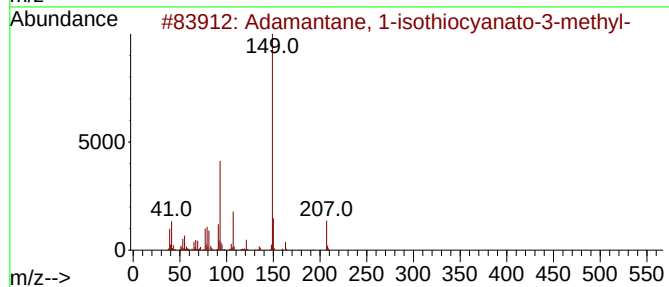
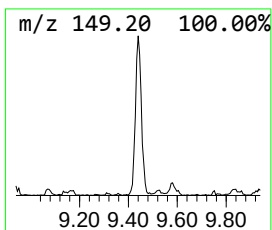
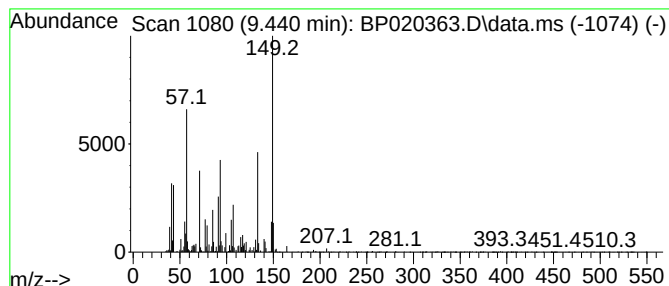
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Adamantane, 1-isothiocyanat... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.440	2.04 ng/ul	74964	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane, 1-isothiocyanato-3-m...	207	C12H17NS	136860-48-5	53
2			Methyl (1s,3s,5R,7S)-3-methylada...	208	C13H20O2	1010504-39-1	47
3			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	47
4			Di(E)-but-2-enyl phthalate	274	C16H18O4	1000373-50-0	35
5			5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

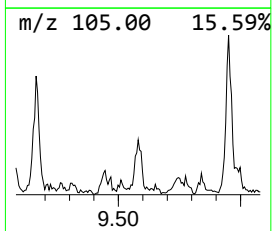
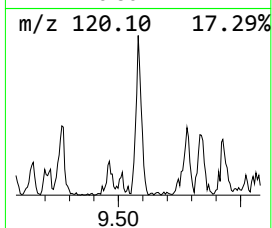
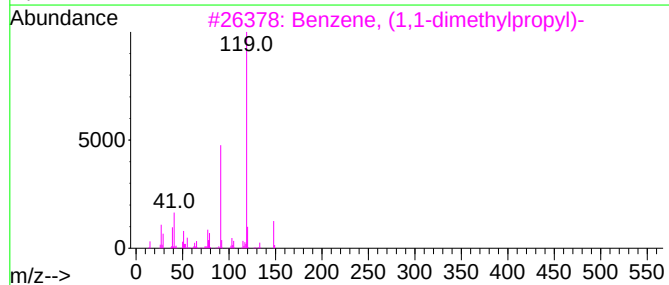
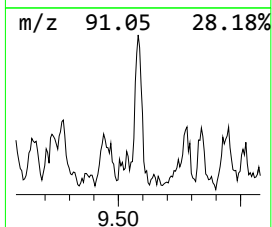
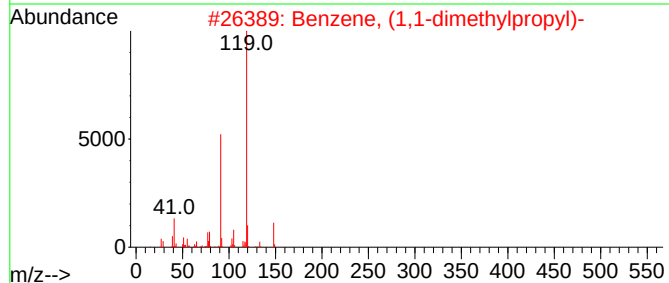
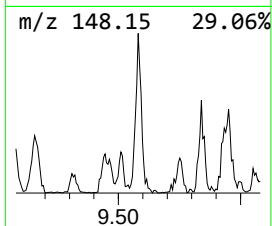
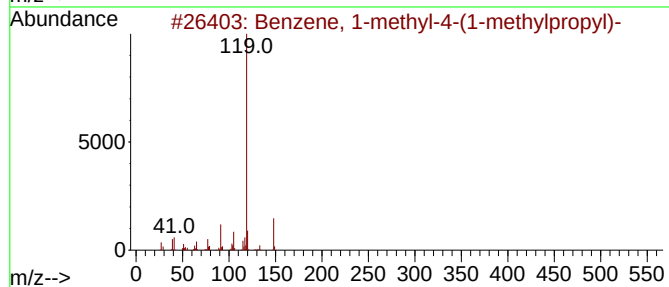
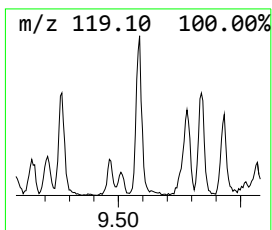
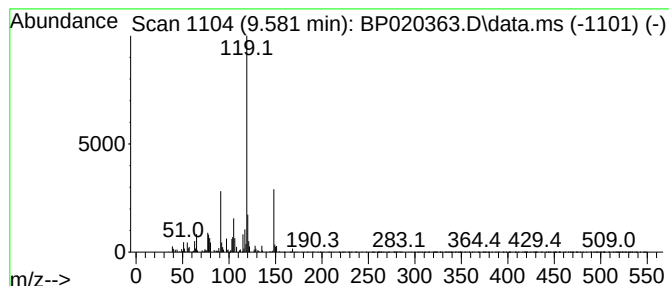
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1-methyl-4-(1-meth... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.581	2.08 ng/ul	76360	Naphthalene-d8	10.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	72
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64
4			2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	64
5			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

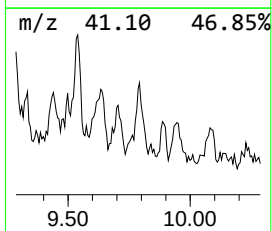
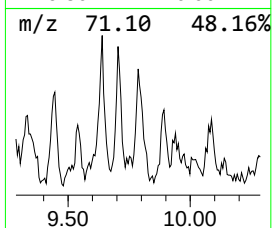
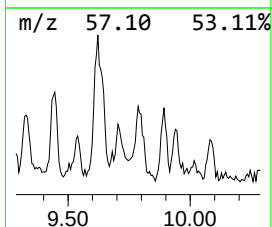
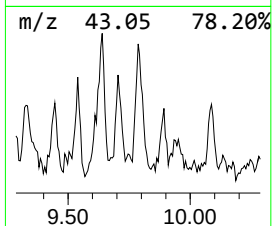
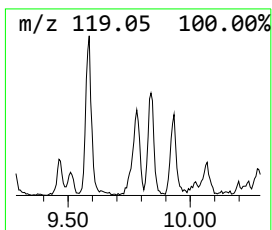
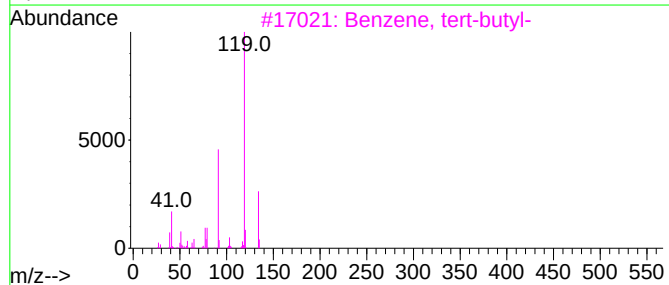
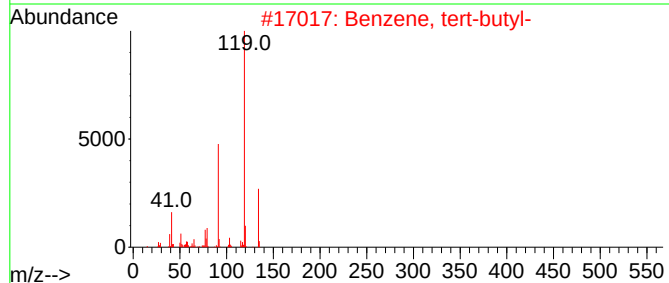
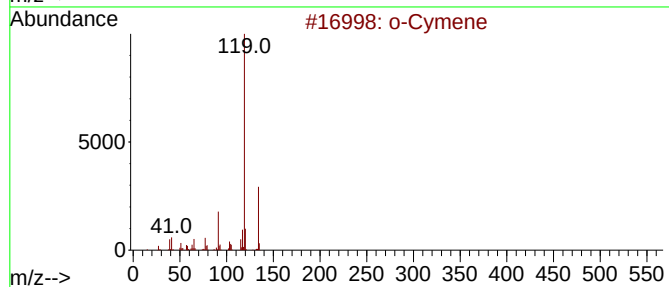
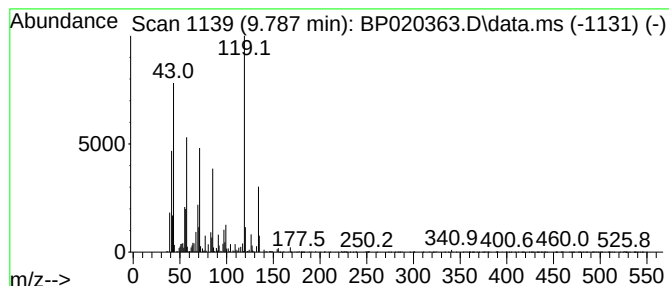
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-04 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.787	2.09 ng/ul	76475	Naphthalene-d8	10.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	38
2		Benzene, tert-butyl-	134	C10H14	000098-06-6	38
3		Benzene, tert-butyl-	134	C10H14	000098-06-6	38
4		o-Cymene	134	C10H14	000527-84-4	38
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

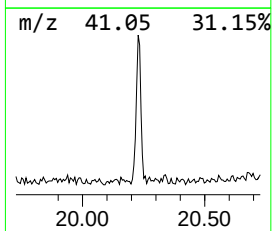
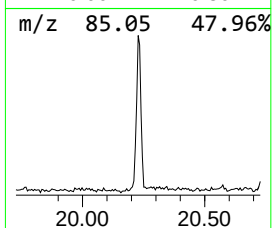
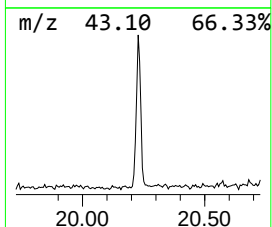
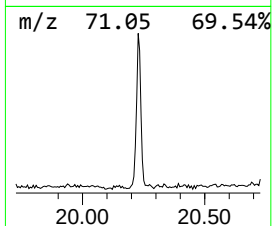
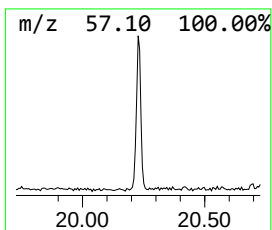
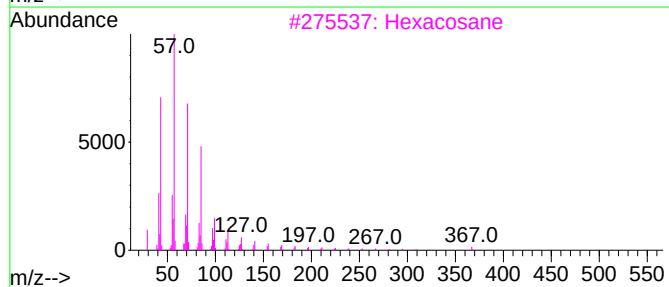
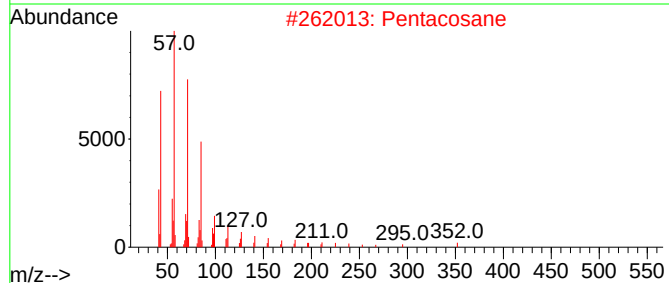
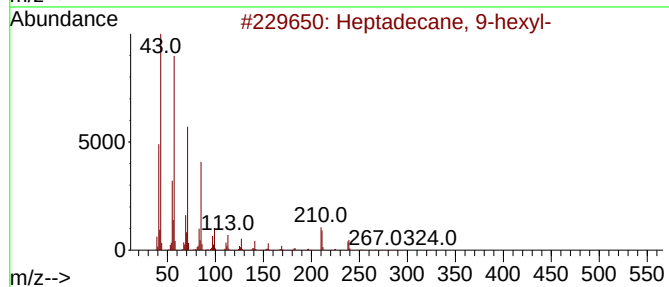
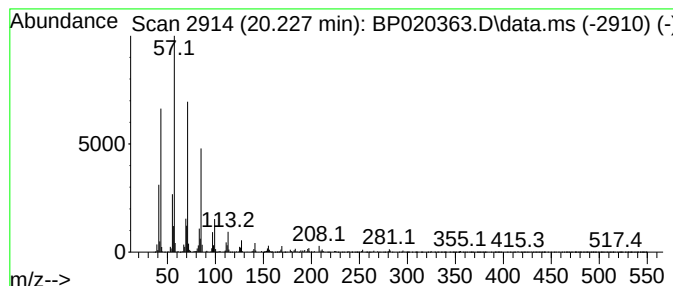
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.227	2.21 ng/ul	167341	Chrysene-d12		21.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 9-hexyl-		324	C23H48	055124-79-3	93
2	Pentacosane		352	C25H52	000629-99-2	91
3	Hexacosane		366	C26H54	000630-01-3	91
4	Octacosane		394	C28H58	000630-02-4	90
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

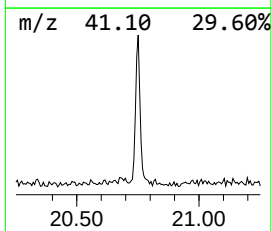
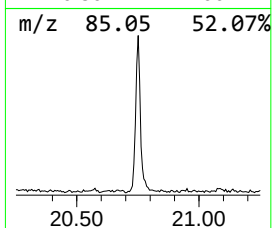
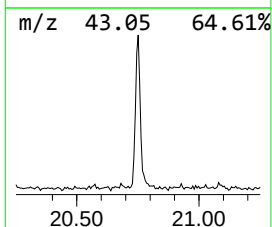
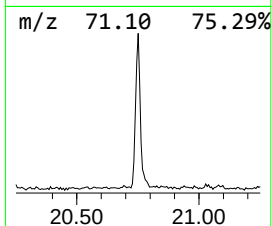
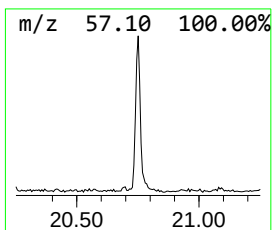
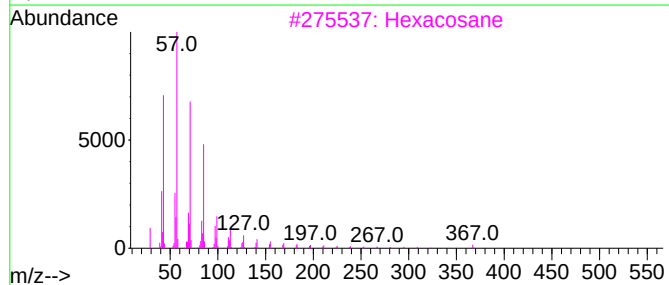
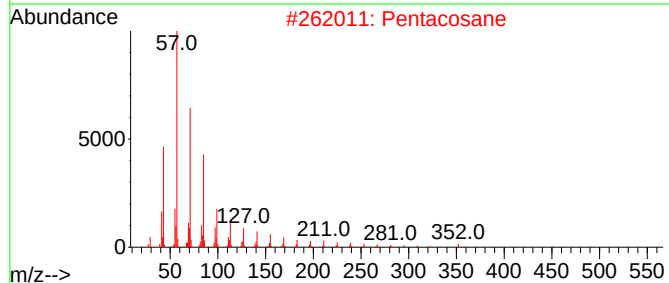
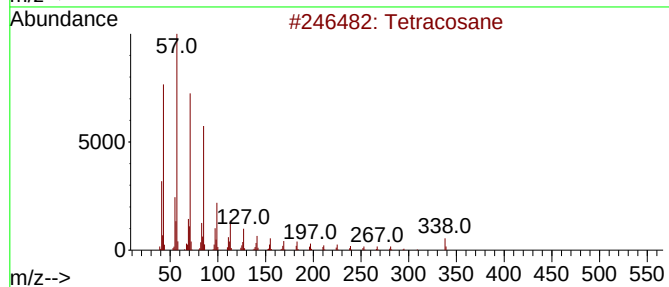
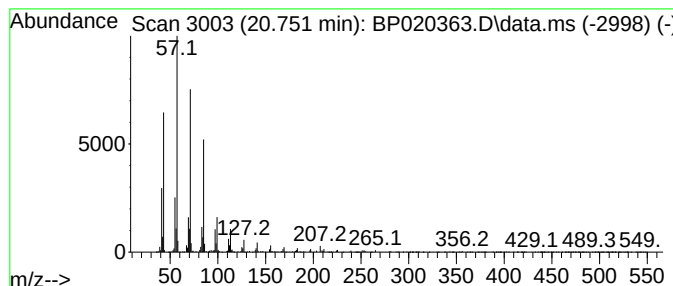
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.751	3.40 ng/ul	257078	Chrysene-d12	21.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Pentacosane	352	C25H52	000629-99-2	93
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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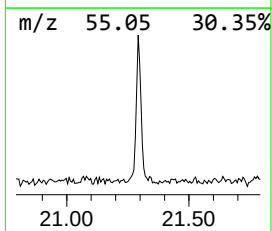
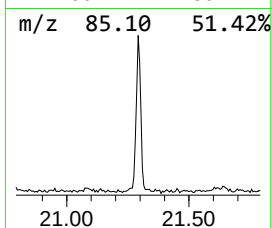
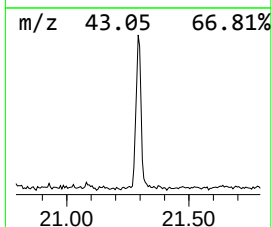
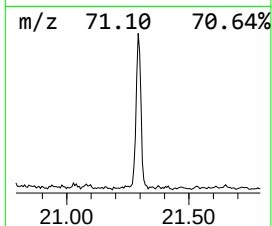
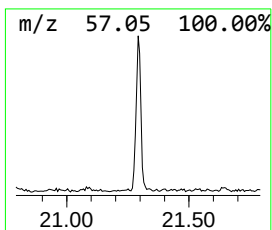
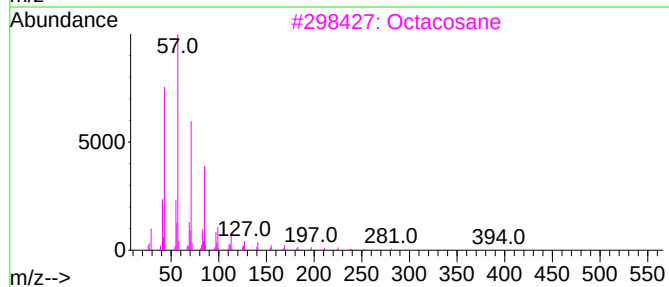
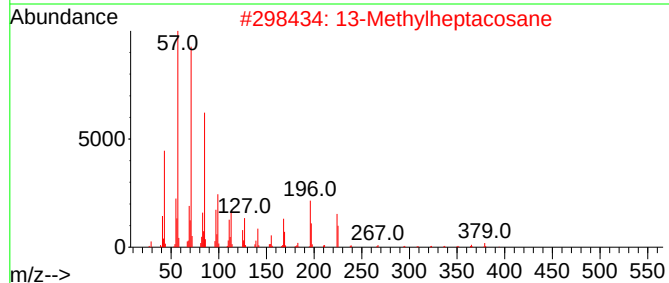
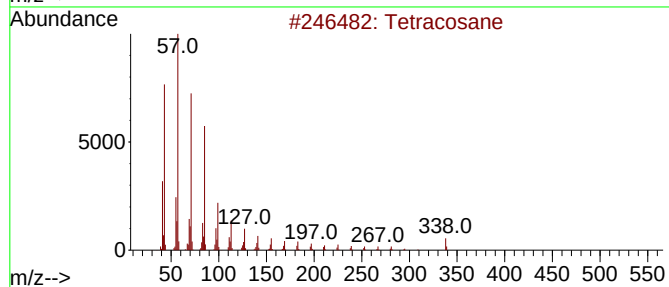
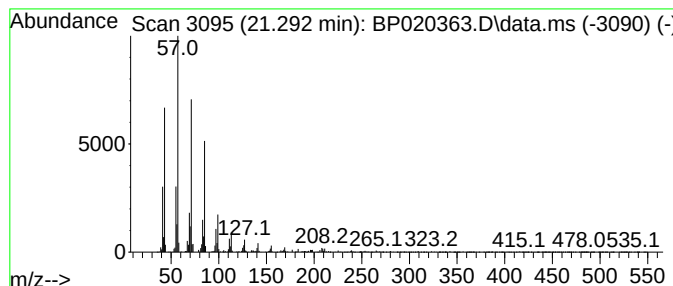
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	3.44 ng/ul	260018	Chrysene-d12	21.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			13-Methylheptacosane	394	C28H58	015689-72-2	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

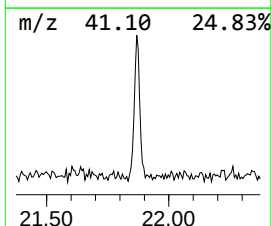
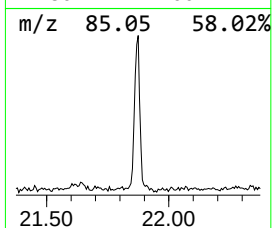
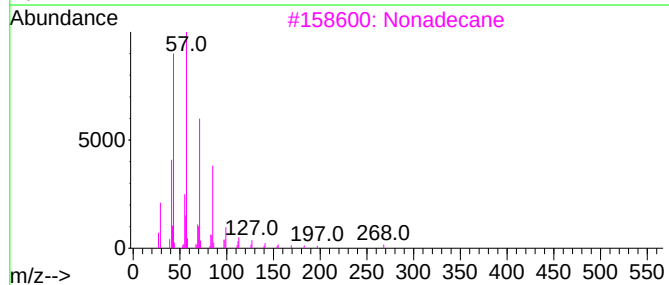
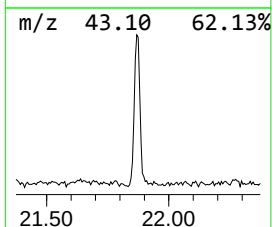
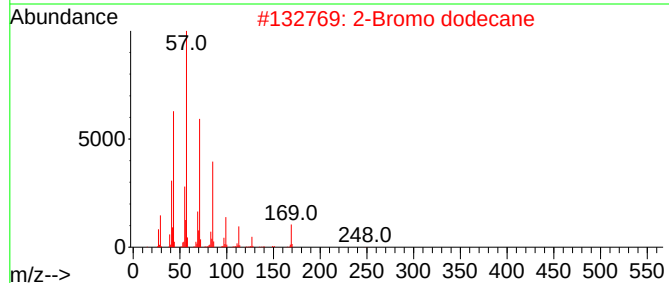
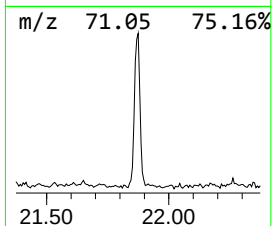
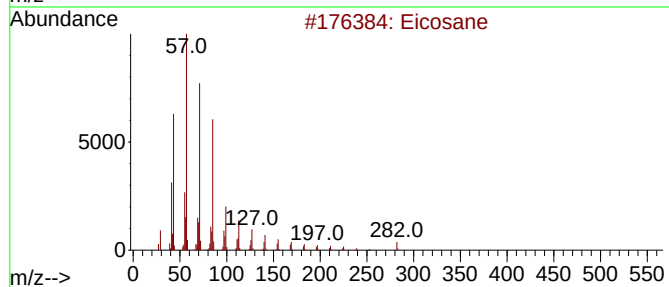
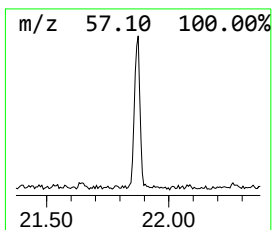
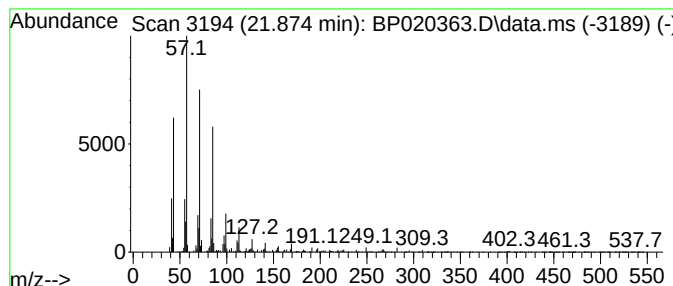
Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.874	2.19 ng/ul	165372	Chrysene-d12		21.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	93
3	Nonadecane		268	C19H40	000629-92-5	90
4	Eicosane		282	C20H42	000112-95-8	90
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020363.D
Acq On : 13 May 2024 21:30
Operator : MA/JU
Sample : P2369-12MEDL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43N6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.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
(DEL) Alkane: S...	6.269	3.7	ng/ul	106043	1	7.610	578287	20.0
(DEL) Alkane: C...	6.734	4.0	ng/ul	116130	1	7.610	578287	20.0
(DEL) Alkane: S...	7.381	3.1	ng/ul	90702	1	7.610	578287	20.0
(DEL) Alkane: S...	7.504	5.4	ng/ul	156026	1	7.610	578287	20.0
(DEL) Alkane: S...	7.557	5.4	ng/ul	154958	1	7.610	578287	20.0
Decyl octyl ether	7.763	4.0	ng/ul	116546	1	7.610	578287	20.0
Oxalic acid, bu...	7.922	2.2	ng/ul	63675	1	7.610	578287	20.0
1-Dodecanol, 2-...	8.010	2.5	ng/ul	73088	1	7.610	578287	20.0
(DEL) Alkane: S...	8.104	3.8	ng/ul	110572	1	7.610	578287	20.0
Benzene, 1,2,4,...	8.234	3.3	ng/ul	93903	1	7.610	578287	20.0
Naphthalene, de...	8.399	4.8	ng/ul	137304	1	7.610	578287	20.0
unknown-01	8.546	2.1	ng/ul	60203	1	7.610	578287	20.0
1H-Imidazole, 1...	8.669	7.3	ng/ul	210280	1	7.610	578287	20.0
(DEL) Alkane: S...	8.875	3.4	ng/ul	98485	1	7.610	578287	20.0
unknown-02	8.922	7.1	ng/ul	206416	1	7.610	578287	20.0
unknown-03	9.022	4.3	ng/ul	159124	2	10.381	733364	20.0
cis-Decalin, 2-...	9.281	2.3	ng/ul	85884	2	10.381	733364	20.0
Adamantane, 1-i...	9.440	2.0	ng/ul	74964	2	10.381	733364	20.0
Benzene, 1-meth...	9.581	2.1	ng/ul	76360	2	10.381	733364	20.0
unknown-04	9.787	2.1	ng/ul	76475	2	10.381	733364	20.0
(DEL) Alkane: S...	20.227	2.2	ng/ul	167341	5	21.616	1511150	20.0
(DEL) Alkane: S...	20.751	3.4	ng/ul	257078	5	21.616	1511150	20.0
(DEL) Alkane: S...	21.292	3.4	ng/ul	260018	5	21.616	1511150	20.0
(DEL) Alkane: S...	21.874	2.2	ng/ul	165372	5	21.616	1511150	20.0