

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
 Data File : BM043376.D
 Acq On : 16 Dec 2023 02:15
 Operator : MA/JU
 Sample : 05626-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCLG5

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_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	48	rVB	124266	185875	2.78%	0.159%
2	3.811	102	106	121	rBV	691320	1079137	16.13%	0.921%
3	3.928	122	126	134	rVB	113774	157319	2.35%	0.134%
4	4.040	141	145	151	rVB	65372	97073	1.45%	0.083%
5	4.140	158	162	167	rBV	34473	48700	0.73%	0.042%
6	5.069	315	320	331	rVB	76528	125522	1.88%	0.107%
7	7.151	668	674	687	rVB	2059814	3372059	50.42%	2.878%
8	7.334	696	705	719	rBV	1578422	2493244	37.28%	2.128%
9	7.522	730	737	745	rVV	1999792	3187675	47.66%	2.721%
10	7.598	746	750	756	rVB3	25115	44673	0.67%	0.038%
11	7.787	776	782	794	rVB	82204	157530	2.36%	0.134%
12	7.993	811	817	825	rBV	1665548	2720354	40.67%	2.322%
13	8.057	825	828	837	rVB4	17714	41112	0.61%	0.035%
14	8.534	902	909	916	rBV2	24484	44355	0.66%	0.038%
15	8.704	931	938	949	rBV	2402323	3824855	57.19%	3.264%
16	8.828	953	959	968	rVB	192280	315542	4.72%	0.269%
17	9.169	1009	1017	1027	rBV	1898478	3128004	46.77%	2.670%
18	9.545	1076	1081	1088	rBV	25659	43173	0.65%	0.037%
19	9.740	1109	1114	1123	rBV2	40199	69530	1.04%	0.059%
20	9.887	1128	1139	1152	rBV	1524421	2590248	38.73%	2.211%
21	10.028	1157	1163	1172	rVB	43334	82393	1.23%	0.070%
22	10.422	1222	1230	1242	rBV	2306260	3843786	57.47%	3.281%
23	10.804	1287	1295	1301	rBV	2328019	3943109	58.95%	3.365%
24	10.851	1301	1303	1309	rVB	54416	75360	1.13%	0.064%
25	10.945	1311	1319	1334	rBV	1742916	3087357	46.16%	2.635%
26	11.351	1382	1388	1395	rBV10	22603	48553	0.73%	0.041%
27	11.557	1416	1423	1427	rBV	52899	97394	1.46%	0.083%
28	11.598	1427	1430	1439	rVB5	20532	43097	0.64%	0.037%
29	12.216	1530	1535	1542	rVB4	27454	48872	0.73%	0.042%
30	12.304	1545	1550	1556	rVV2	22238	44255	0.66%	0.038%
31	12.386	1556	1564	1571	rVV	43783	86893	1.30%	0.074%
32	12.457	1571	1576	1581	rVB	66735	107953	1.61%	0.092%
33	12.592	1591	1599	1605	rBV7	19374	40433	0.60%	0.035%
34	12.675	1605	1613	1619	rVB	44845	78692	1.18%	0.067%
35	13.451	1740	1745	1752	rVB2	67113	131628	1.97%	0.112%
36	13.522	1753	1757	1763	rVV2	42382	76428	1.14%	0.065%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
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37	13.810	1794	1806	1812	rBV6	26675	91255	1.36%	0.078%
38	13.892	1814	1820	1824	rVV5	26368	43902	0.66%	0.037%
39	13.945	1824	1829	1835	rVV2	58251	116879	1.75%	0.100%
40	14.045	1839	1846	1853	rVV	3257328	4725837	70.66%	4.033%
41	14.104	1853	1856	1860	rVV4	33071	47530	0.71%	0.041%
42	14.322	1886	1893	1905	rVB	4038110	6122728	91.54%	5.225%
43	14.522	1920	1927	1930	rVV2	37905	64196	0.96%	0.055%
44	14.622	1935	1944	1950	rBV	2999734	4440780	66.39%	3.790%
45	14.686	1950	1955	1964	rVB	628377	940207	14.06%	0.802%
46	14.822	1971	1978	1991	rBV	1378824	2164431	32.36%	1.847%
47	14.933	1991	1997	2002	rBV	35148	68180	1.02%	0.058%
48	14.980	2002	2005	2008	rVV2	43395	60527	0.90%	0.052%
49	15.022	2008	2012	2023	rVB	291744	560900	8.39%	0.479%
50	15.133	2028	2031	2039	rVB5	28149	51849	0.78%	0.044%
51	15.469	2084	2088	2094	rVB	65003	84919	1.27%	0.072%
52	15.616	2106	2113	2118	rBV	4593464	6688439	100.00%	5.708%
53	15.669	2118	2122	2127	rVV	516658	695948	10.41%	0.594%
54	15.733	2127	2133	2140	rVV	1146819	1553154	23.22%	1.326%
55	15.792	2140	2143	2146	rVV	45213	58886	0.88%	0.050%
56	15.827	2146	2149	2152	rVV3	36706	53614	0.80%	0.046%
57	15.874	2153	2157	2161	rVB2	72869	115224	1.72%	0.098%
58	15.963	2168	2172	2178	rVB	75547	112574	1.68%	0.096%
59	16.110	2189	2197	2203	rVV2	67348	160034	2.39%	0.137%
60	16.186	2205	2210	2217	rVB9	24386	66810	1.00%	0.057%
61	16.351	2230	2238	2243	rBV4	175153	408850	6.11%	0.349%
62	16.668	2289	2292	2297	rVB3	40915	60501	0.90%	0.052%
63	16.939	2335	2338	2341	rVB4	31633	39229	0.59%	0.033%
64	17.021	2348	2352	2359	rVB	83475	133222	1.99%	0.114%
65	17.127	2366	2370	2374	rVV	101618	157211	2.35%	0.134%
66	17.180	2375	2379	2389	rVB2	162405	284436	4.25%	0.243%
67	17.368	2404	2411	2414	rBV	2737357	4033734	60.31%	3.443%
68	17.410	2414	2418	2422	rVV	1205882	1730440	25.87%	1.477%
69	17.463	2422	2427	2431	rVV	4245727	6356653	95.04%	5.425%
70	17.498	2431	2433	2439	rVV	2288560	2755403	41.20%	2.352%
71	17.557	2440	2443	2448	rVB	77033	106396	1.59%	0.091%
72	17.768	2472	2479	2487	rVB	445221	733358	10.96%	0.626%
73	17.868	2492	2496	2505	rVB2	86736	153839	2.30%	0.131%
74	18.262	2557	2563	2566	rBV2	312026	468130	7.00%	0.400%
75	18.368	2578	2581	2586	rVB	74548	97887	1.46%	0.084%
76	18.439	2587	2593	2597	rBV	322264	511901	7.65%	0.437%

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77	18.557	2610	2613	2616	rBV2	60380	75763	1.13%	0.065%
78	18.592	2616	2619	2622	rVV3	76449	101964	1.52%	0.087%
79	18.633	2623	2626	2631	rVB2	77264	115383	1.73%	0.098%
80	18.745	2641	2645	2648	rBV	70577	91157	1.36%	0.078%
81	18.786	2648	2652	2656	rVV2	102564	148812	2.22%	0.127%
82	18.839	2658	2661	2668	rVB3	59428	95740	1.43%	0.082%
83	18.980	2683	2685	2690	rVB4	54841	70208	1.05%	0.060%
84	19.115	2705	2708	2711	rBV3	62786	75324	1.13%	0.064%
85	19.157	2711	2715	2718	rBV2	77003	107797	1.61%	0.092%
86	19.292	2734	2738	2746	rBV2	173702	359885	5.38%	0.307%
87	19.415	2754	2759	2764	rVB	1887280	2469377	36.92%	2.108%
88	19.474	2764	2769	2773	rBV	1044833	1292373	19.32%	1.103%
89	19.751	2810	2816	2819	rBV	4583227	6590437	98.53%	5.625%
90	19.780	2819	2821	2829	rVB	1566522	1725841	25.80%	1.473%
91	20.756	2984	2987	2990	rVB	348366	348806	5.22%	0.298%
92	21.256	3068	3072	3079	rBV2	706460	918734	13.74%	0.784%
93	21.539	3114	3120	3134	rVB3	2704806	5411429	80.91%	4.618%
94	22.133	3217	3221	3226	rBV	514314	701249	10.48%	0.598%
95	22.762	3324	3328	3334	rVB	723768	1168241	17.47%	0.997%
96	23.221	3401	3406	3409	rBV2	470199	974544	14.57%	0.832%
97	23.474	3444	3449	3459	rVB	776298	1562914	23.37%	1.334%
98	23.803	3499	3505	3511	rBV2	2753450	5109298	76.39%	4.361%
99	23.956	3525	3531	3539	rVB	1697464	3439226	51.42%	2.935%
100	24.309	3586	3591	3600	rVB	688893	1533582	22.93%	1.309%

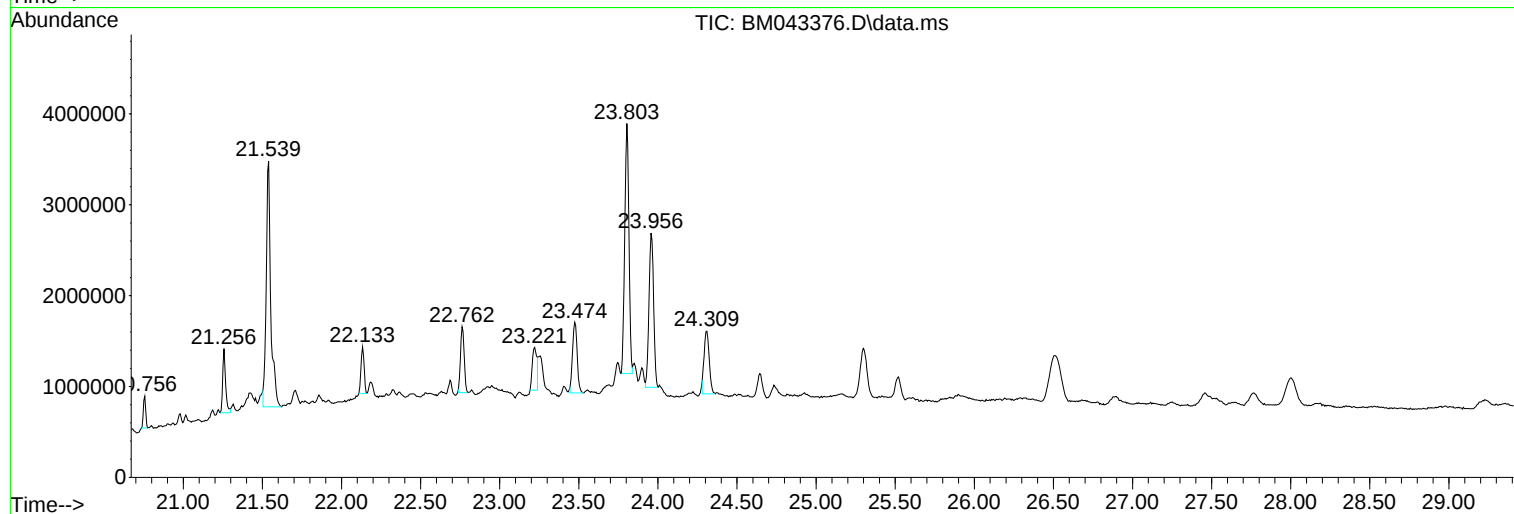
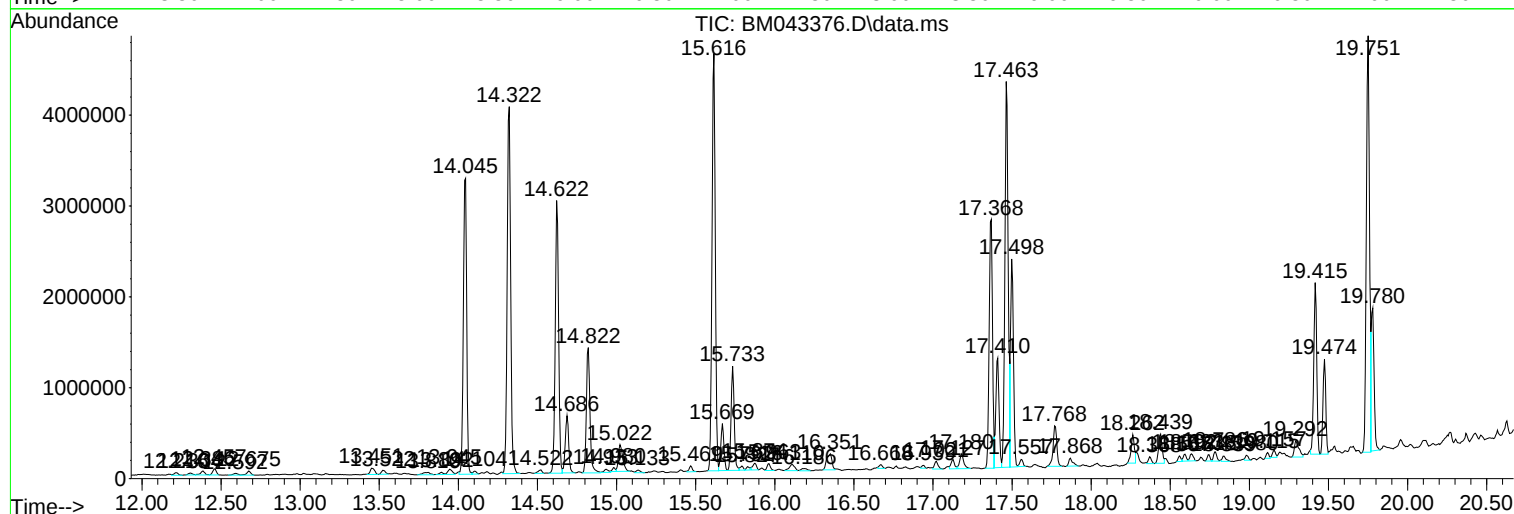
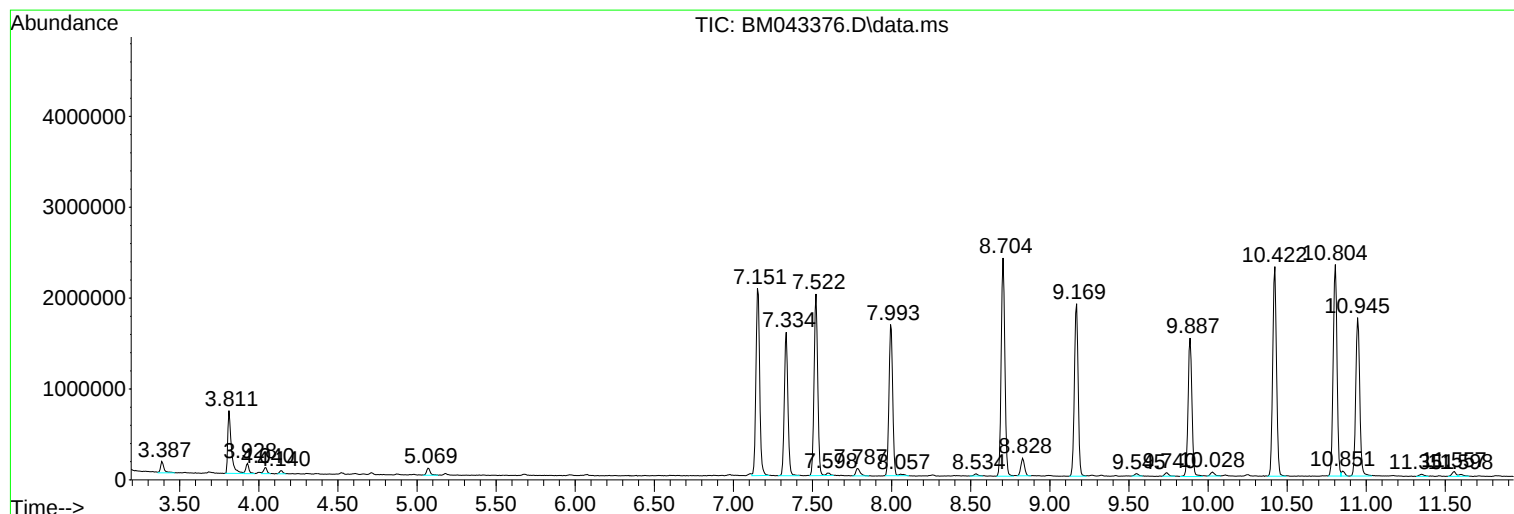
Sum of corrected areas: 117170260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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



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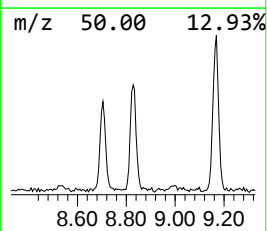
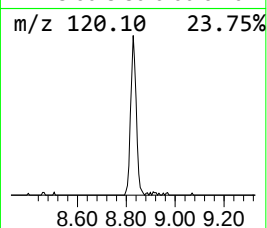
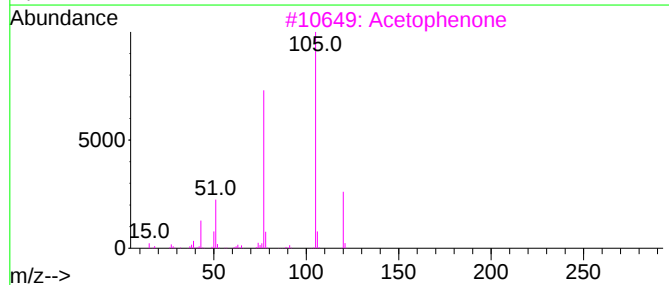
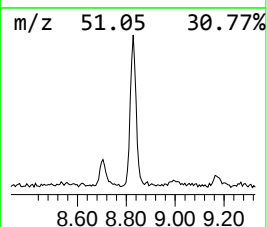
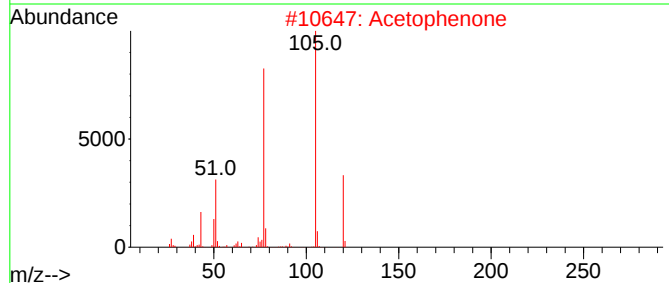
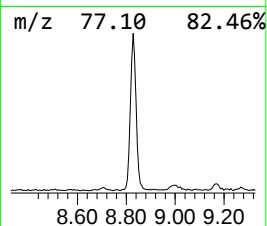
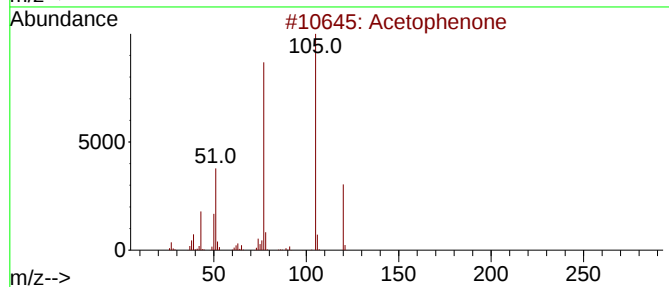
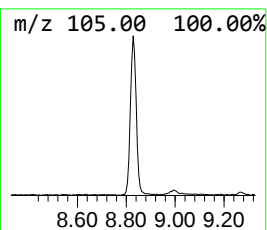
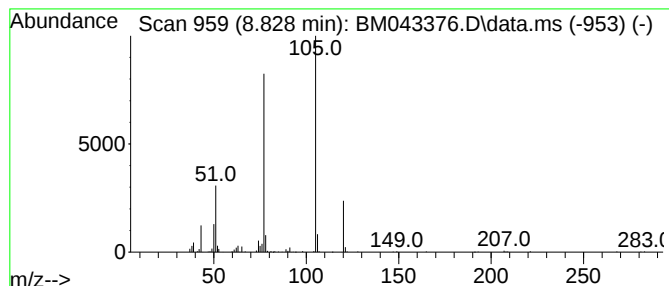
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	2.32 ng/ul	315542	1,4-Dichlorobenzene-d4	7.993

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	97
2			Acetophenone	120	C8H8O	000098-86-2	94
3			Acetophenone	120	C8H8O	000098-86-2	91
4			Acetophenone	120	C8H8O	000098-86-2	91
5			Benzoylformic acid	150	C8H6O3	000611-73-4	80



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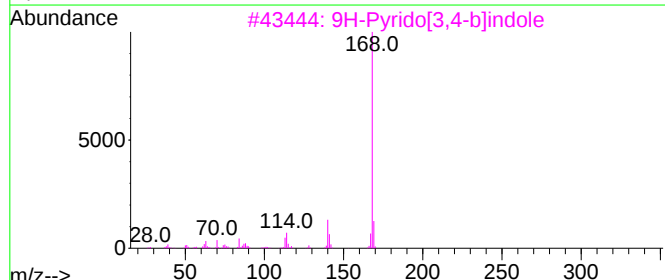
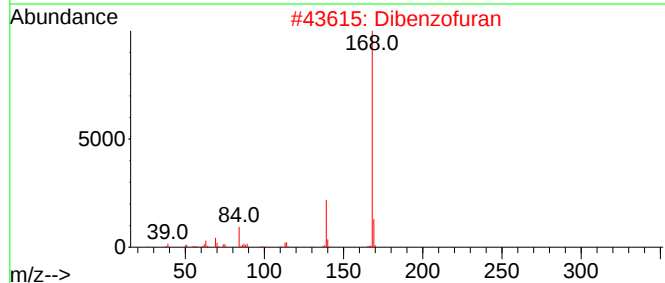
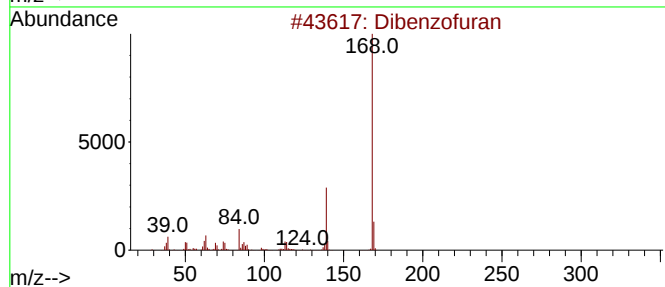
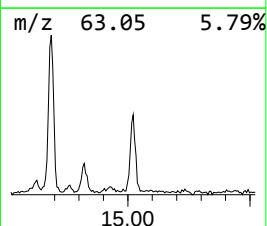
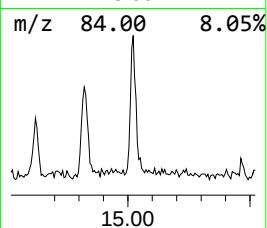
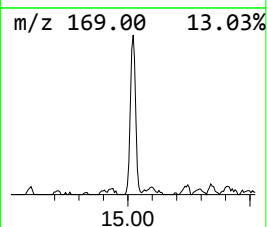
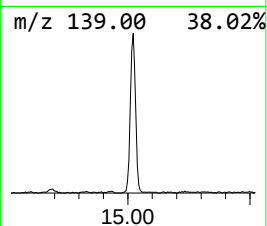
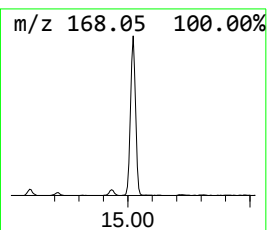
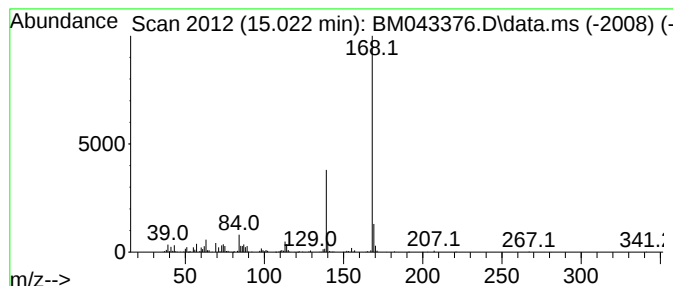
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dibenzo furan Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.022	2.53 ng/ul	560900	Acenaphthene-d10	14.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran	168	C12H8O	000132-64-9	91
2			Dibenzofuran	168	C12H8O	000132-64-9	80
3			9H-Pyrido[3,4-b]indole	168	C11H8N2	000244-63-3	64
4			Dibenzofuran	168	C12H8O	000132-64-9	64
5			Quinoline-4-carbonitrile, 2-methyl-	168	C11H8N2	1000317-19-2	53



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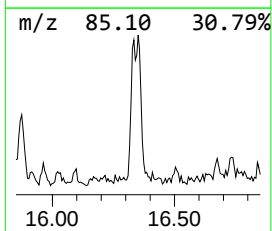
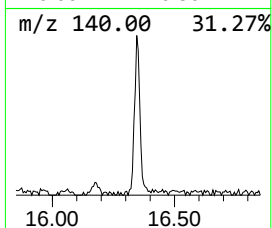
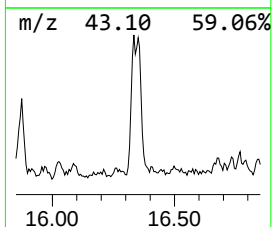
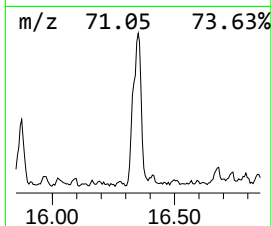
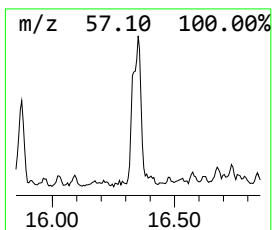
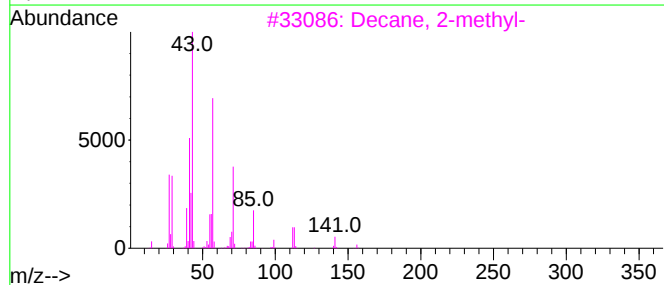
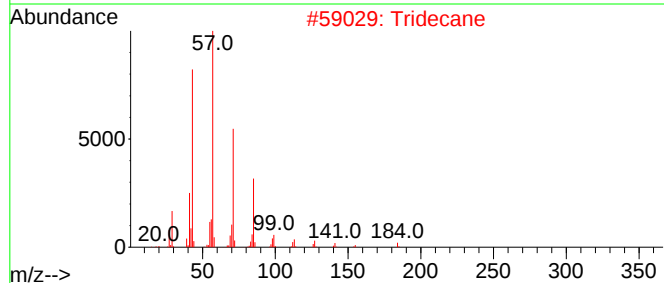
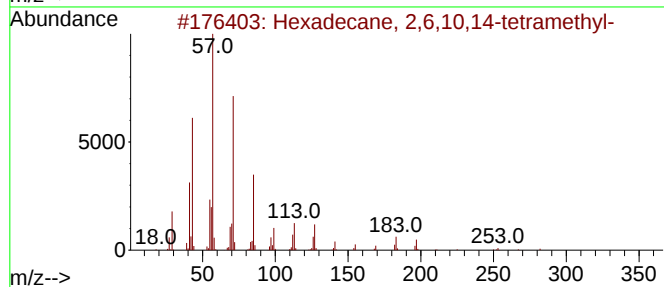
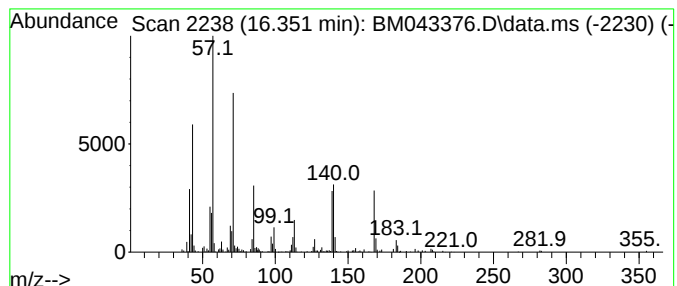
Instrument :
BNA_M
ClientSampleId :
DCLG5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.351	2.03 ng/ul	408850	Phenanthrene-d10	17.368	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
2	Tridecane	184	C13H28	000629-50-5	64
3	Decane, 2-methyl-	156	C11H24	006975-98-0	58
4	Heptadecane, 7-methyl-	254	C18H38	020959-33-5	58
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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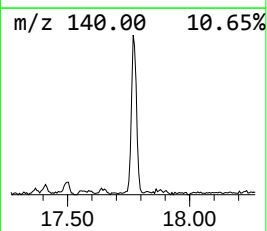
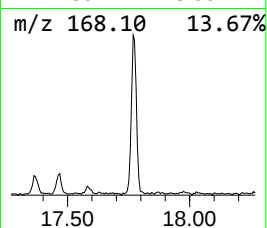
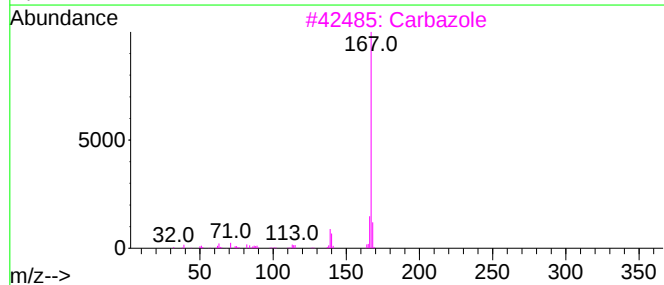
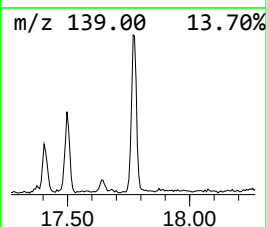
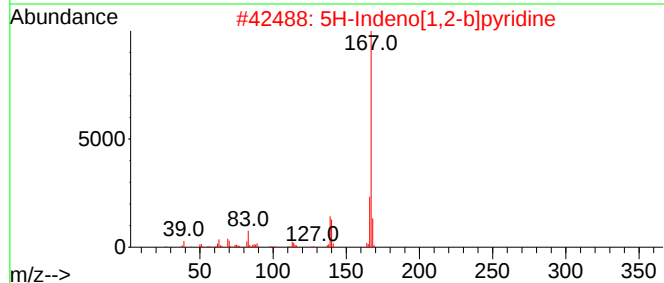
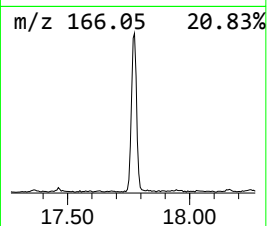
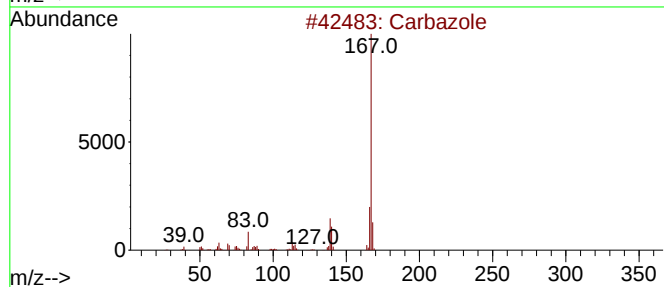
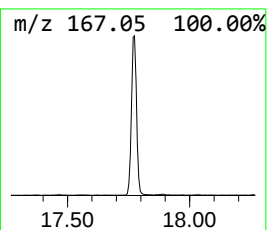
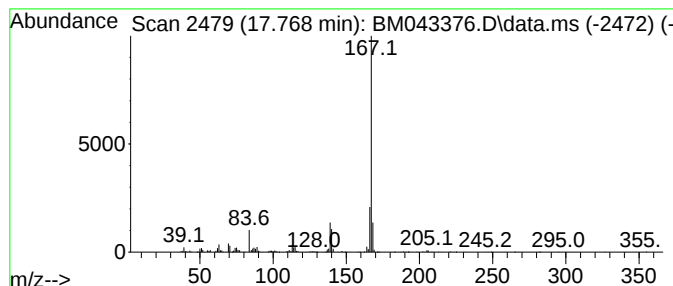
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Carba zole Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.768	3.64 ng/ul	733358	Phenanthrene-d10	17.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbazole	167	C12H9N	000086-74-8	96
2			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	95
3			Carbazole	167	C12H9N	000086-74-8	90
4			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	87
5			9H-Carbazole-9-methanol	197	C13H11NO	002409-36-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
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Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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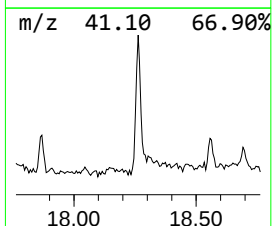
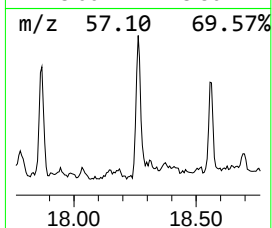
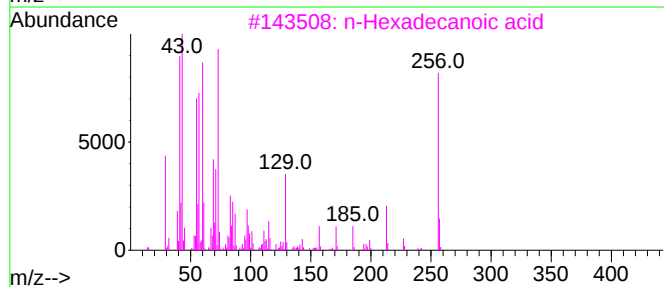
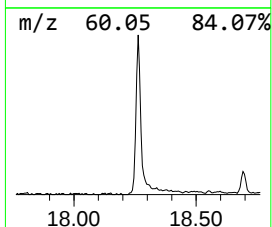
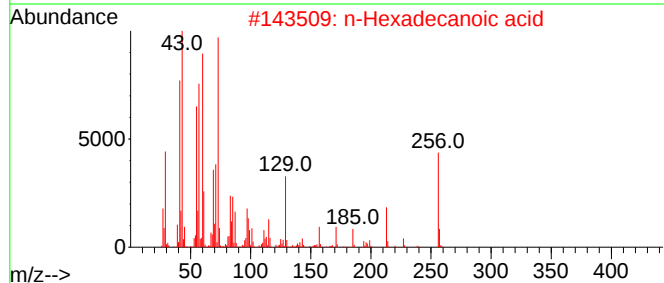
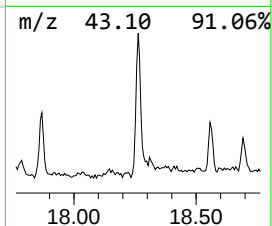
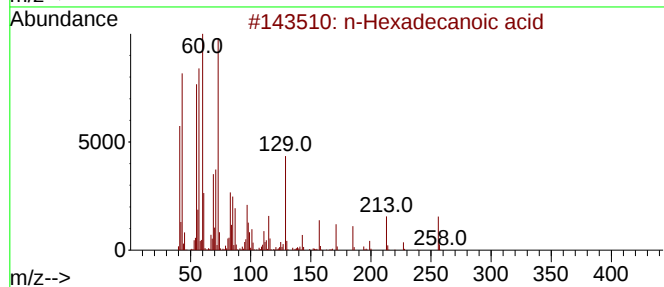
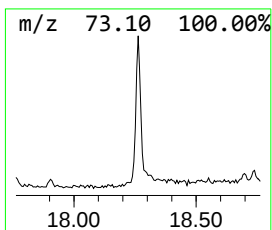
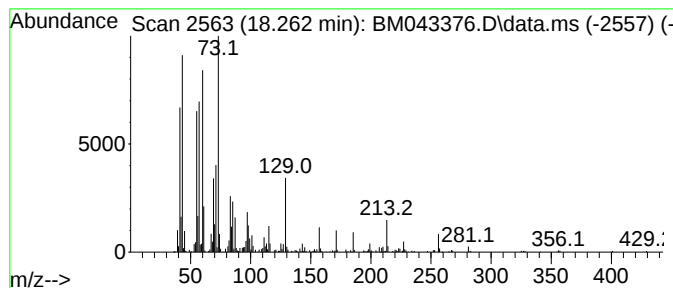
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.262	2.32 ng/ul	468130	Phenanthrene-d10	17.368

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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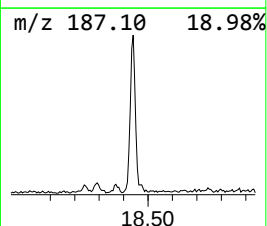
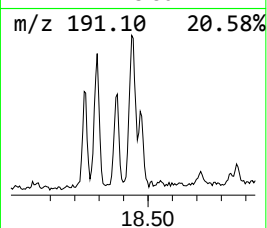
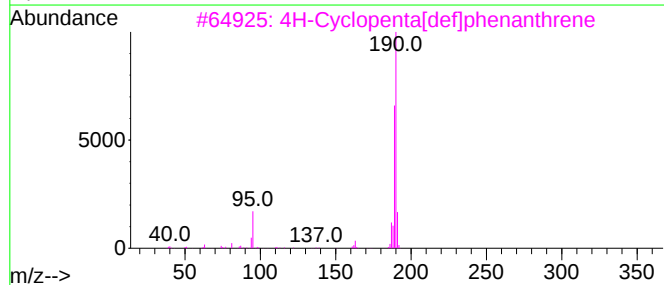
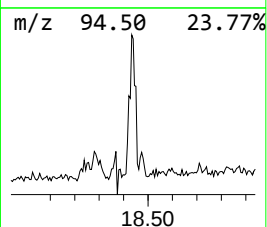
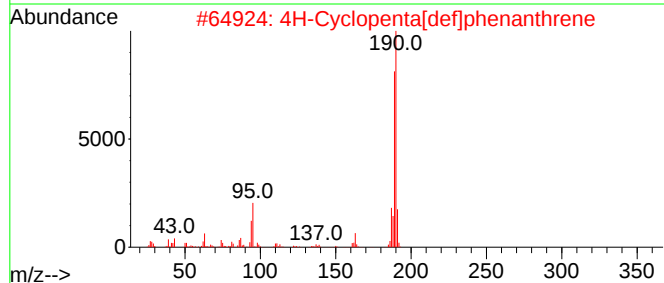
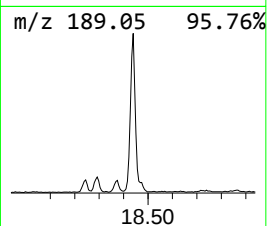
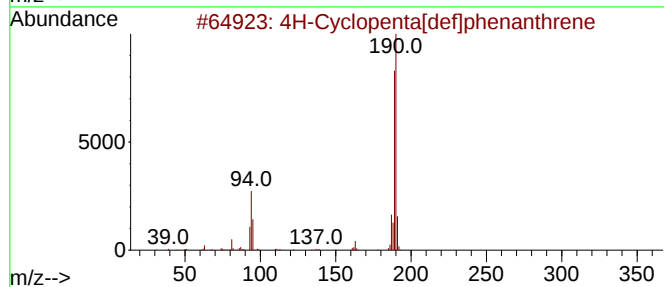
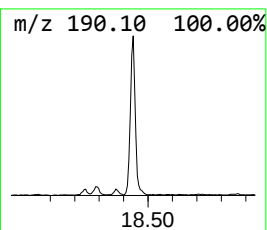
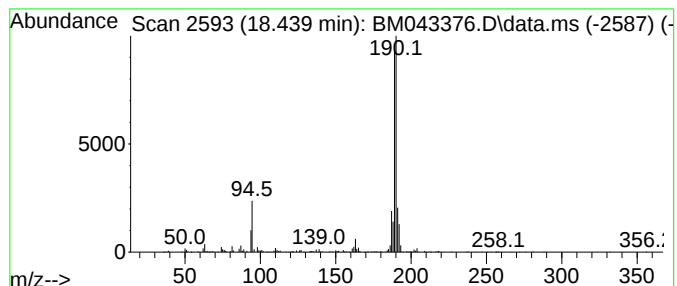
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.439	2.54 ng/ul	511901	Phenanthrene-d10	17.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	95
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	91
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
4			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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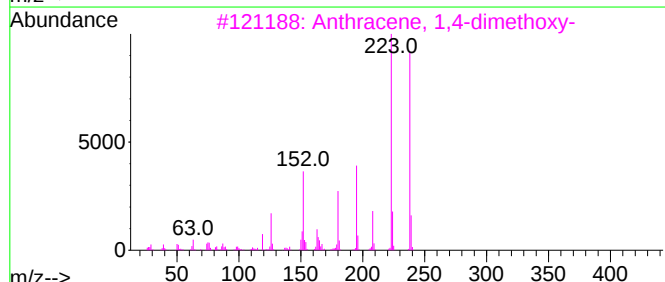
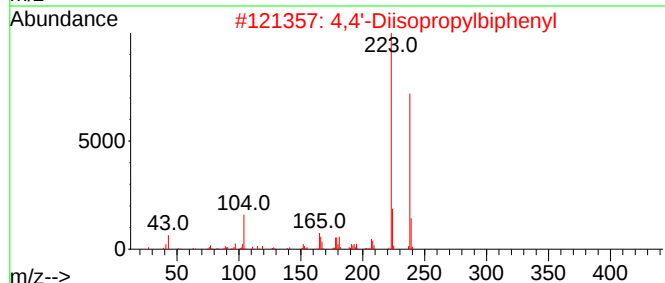
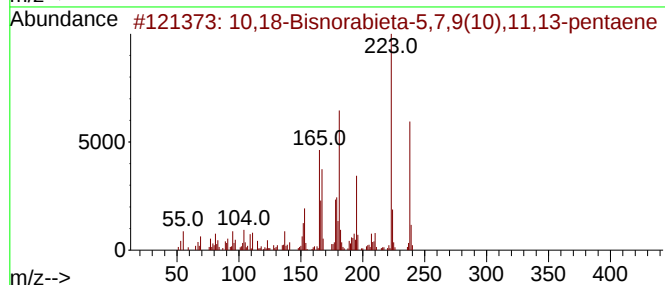
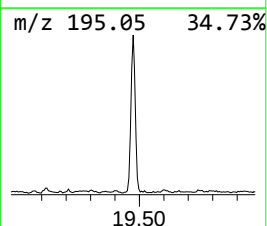
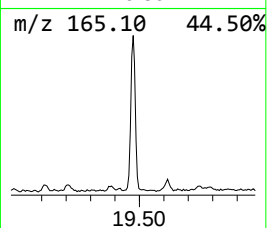
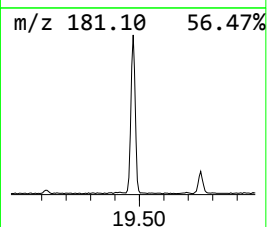
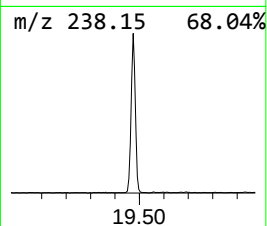
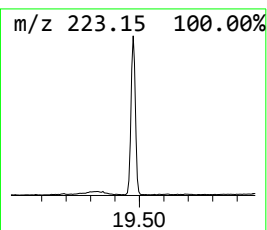
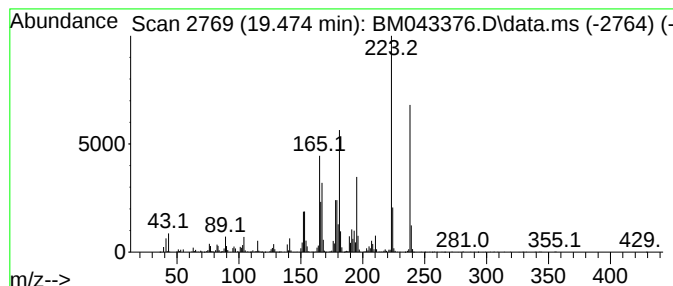
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.474	4.78 ng/ul	1292370	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99		
2	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	50		
3	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	45		
4	3-(N,N-Diethylamino)carbazole	238	C16H18N2	054994-31-9	43		
5	Phenol, 2,6-bis(1,1-dimethylethy...	238	C14H22O5	000950-59-4	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
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Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

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ClientSampleId :
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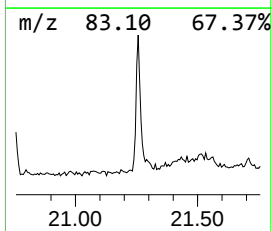
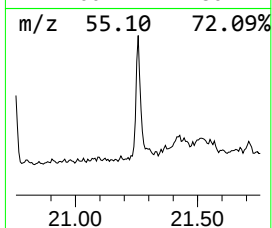
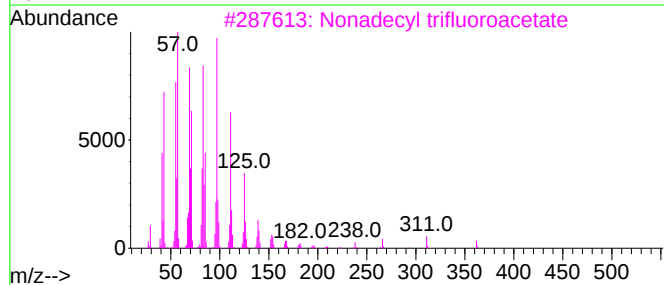
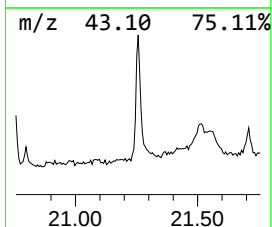
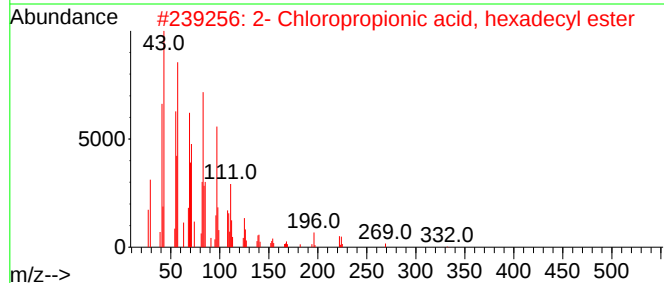
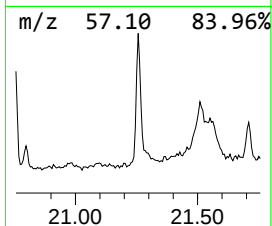
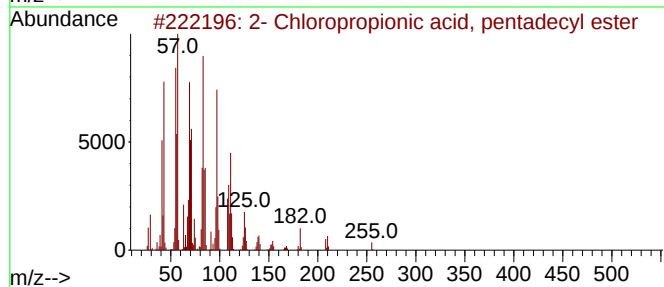
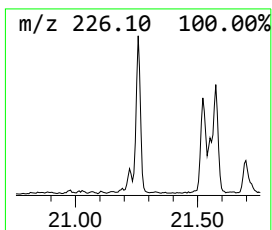
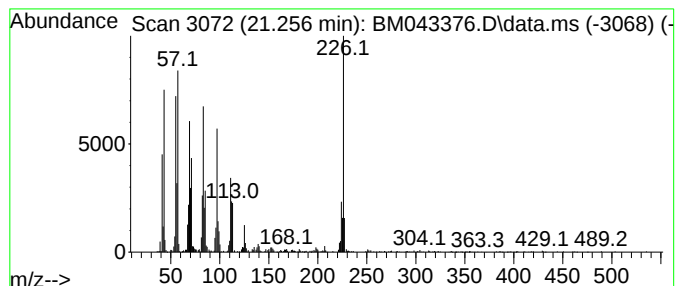
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2- Chloropropionic acid, pe... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	3.40 ng/ul	918734	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	60	
2	2-	Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	60	
3	Nonadecyl	trifluoroacetate	380	C21H39F3O2	1000351-76-3	55	
4	Heptacos-1-ene		378	C27H54	015306-27-1	55	
5	1-Docosene		308	C22H44	001599-67-3	55	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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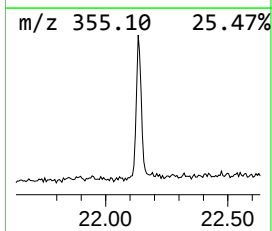
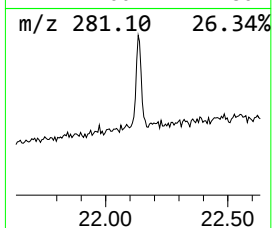
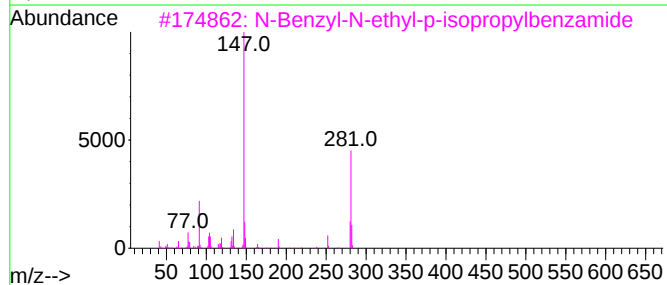
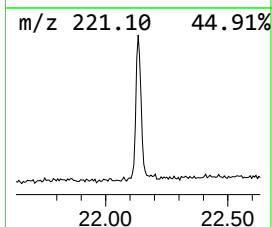
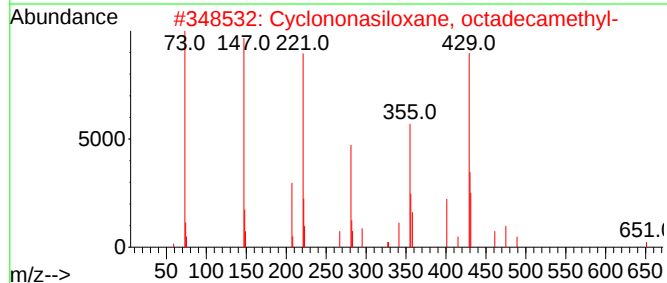
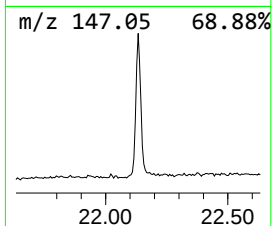
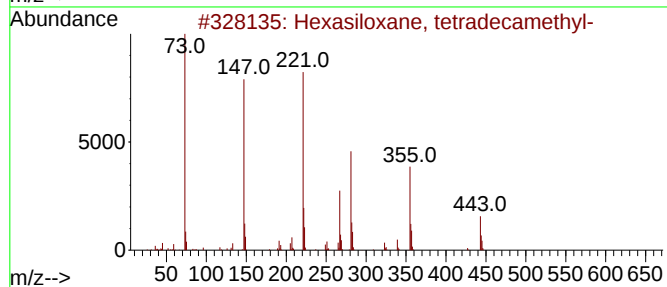
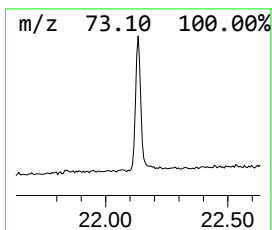
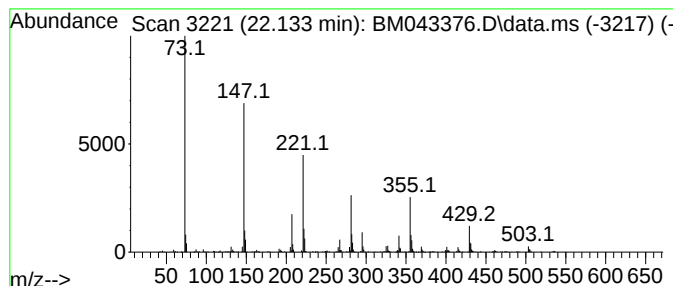
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexasiloxane, tetradecamethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.133	2.59 ng/ul	701249	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	72
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	33
3			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	30
4			2,3-Dimercaptobutane-1,4-diol, 4TMS	442	C16H42O2S2Si4	959295-06-8	27
5			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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ClientSampleId :
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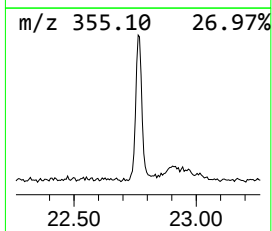
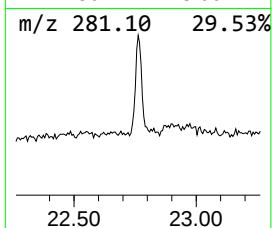
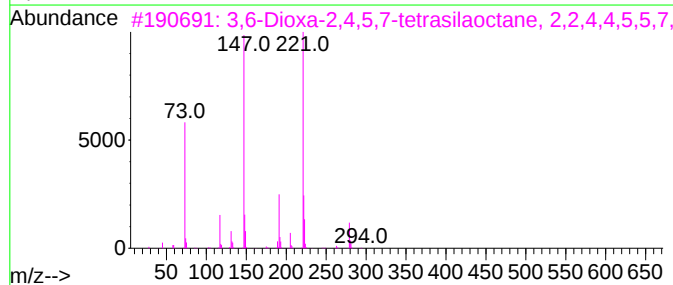
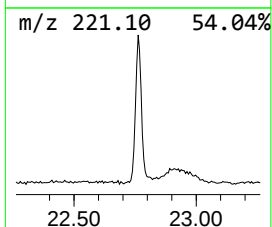
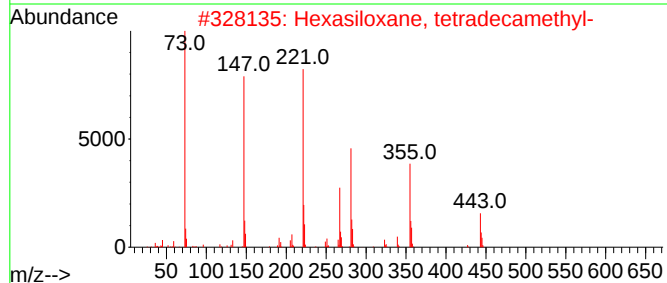
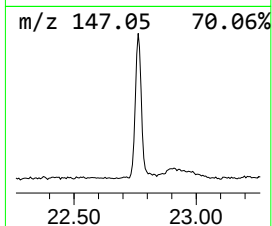
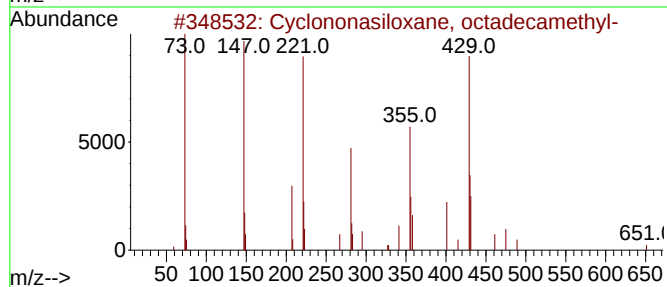
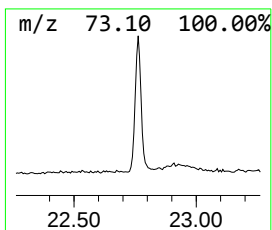
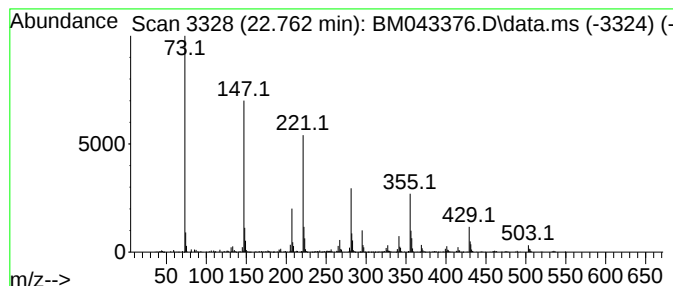
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Cyclononasiloxane, octadeca... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.762	6.79 ng/ul	1168240	Perylene-d12	23.956

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	64
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	64
3			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	43
4			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	37
5			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLG5

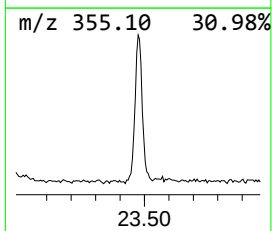
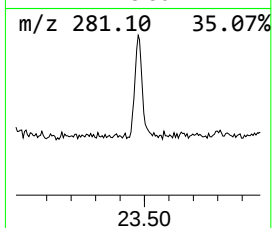
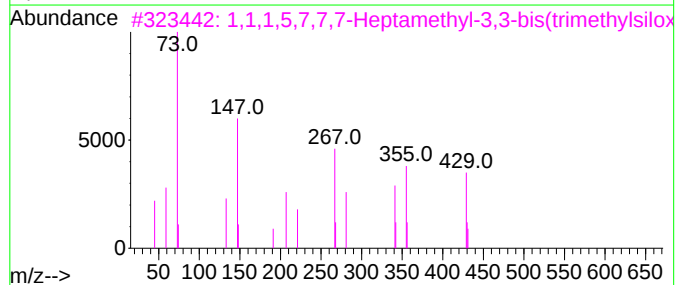
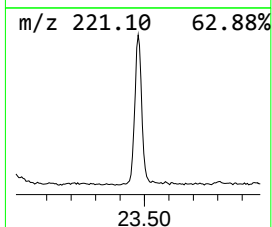
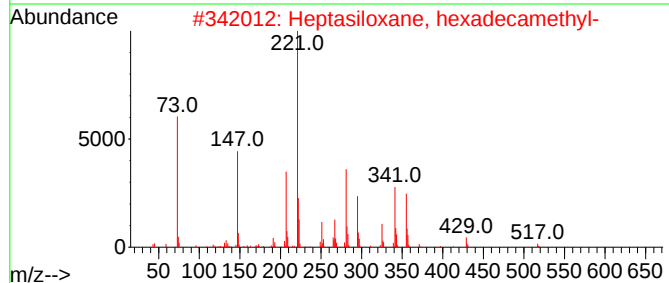
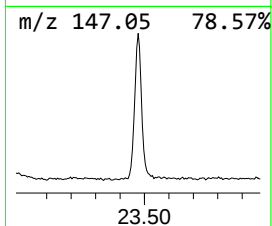
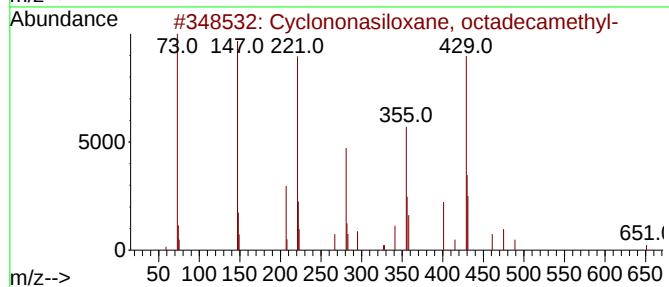
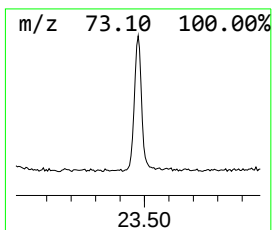
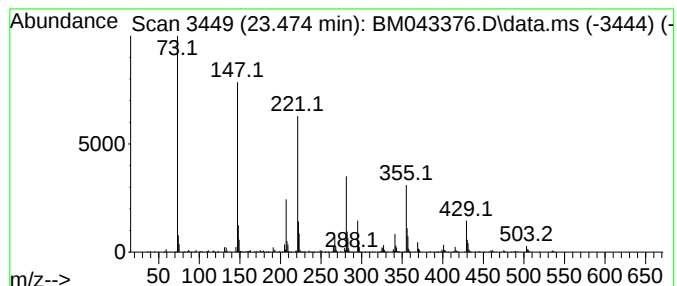
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Heptasiloxane, hexadecamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.474	9.09 ng/ul	1562910	Perylene-d12	23.956

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	91
2			Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	80
3			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	64
4			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	49
5			Cyclodecasiloxane, eicosamethyl-	740	C20H60O10Si10	018772-36-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLG5

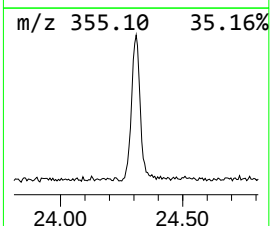
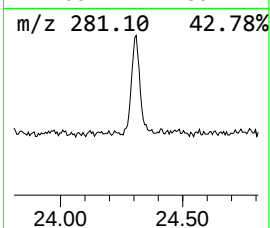
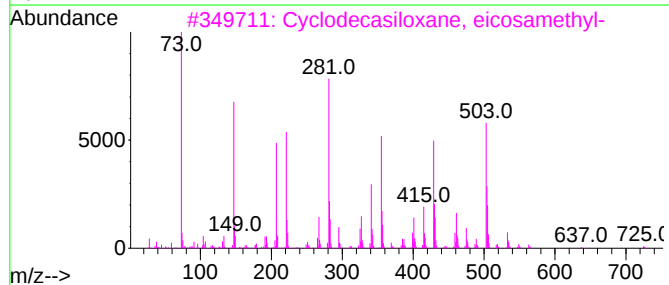
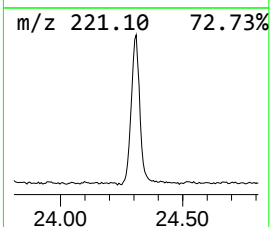
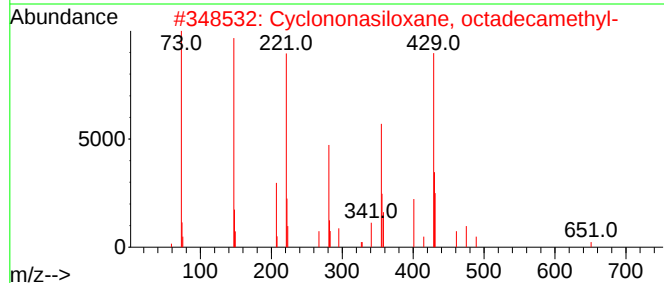
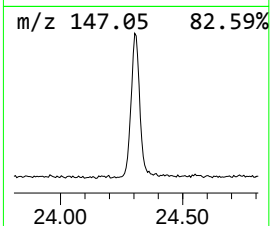
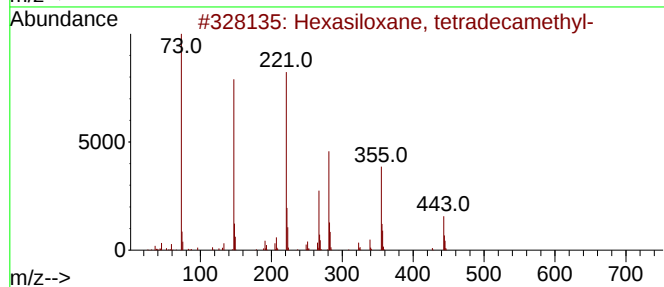
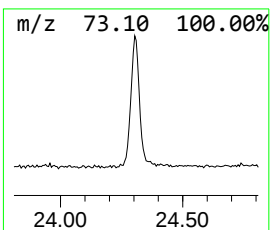
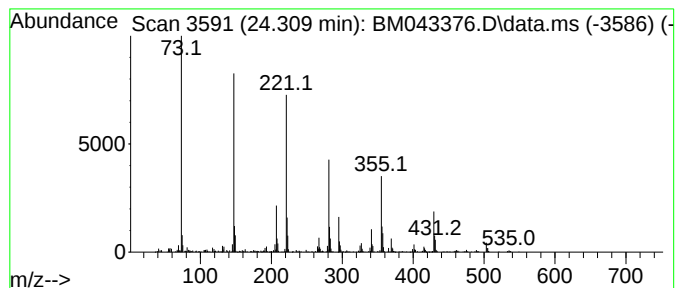
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Cyclodecasiloxane, eicosame... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.309	8.92 ng/ul	1533580	Perylene-d12	23.956

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	83
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	83
3			Cyclodecasiloxane, eicosamethyl-	740	C20H60O10Si10	018772-36-6	64
4			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	46
5			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043376.D
Acq On : 16 Dec 2023 02:15
Operator : MA/JU
Sample : 05626-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCLG5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.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
Aceto phenone	8.828	2.3	ng/ul	315542	1	7.993	2720350	20.0
Dibenzo furan	15.022	2.5	ng/ul	560900	3	14.622	4440780	20.0
(DEL) Alkane: S...	16.351	2.0	ng/ul	408850	4	17.368	4033730	20.0
Carba zole	17.768	3.6	ng/ul	733358	4	17.368	4033730	20.0
n-Hexadecanoic ...	18.262	2.3	ng/ul	468130	4	17.368	4033730	20.0
4H-Cyclopenta[d...	18.439	2.5	ng/ul	511901	4	17.368	4033730	20.0
10,18-Bisnorabi...	19.474	4.8	ng/ul	1292370	5	21.539	5411430	20.0
2- Chloropropio...	21.256	3.4	ng/ul	918734	5	21.539	5411430	20.0
Hexasiloxane, t...	22.133	2.6	ng/ul	701249	5	21.539	5411430	20.0
Cyclononasiloxa...	22.762	6.8	ng/ul	1168240	6	23.956	3439230	20.0
Heptasiloxane, ...	23.474	9.1	ng/ul	1562910	6	23.956	3439230	20.0
Cyclodecasiloxa...	24.309	8.9	ng/ul	1533580	6	23.956	3439230	20.0