

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
 Data File : BM026653.D
 Acq On : 02 Jul 2020 14:21
 Operator : JU/CG
 Sample : L3131-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2M0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.952	8	11	18	rVB	36266	44770	2.91%	0.137%
2	3.475	97	100	106	rVB3	17364	23740	1.54%	0.072%
3	3.640	125	128	133	rVB2	7579	10390	0.67%	0.032%
4	5.046	360	367	373	rBV4	7630	16809	1.09%	0.051%
5	5.381	419	424	432	rBV7	15401	37654	2.44%	0.115%
6	6.558	618	624	640	rVV	506224	810533	52.61%	2.475%
7	6.711	644	650	665	rVB	390531	587396	38.13%	1.794%
8	6.893	674	681	689	rBV	540777	811410	52.67%	2.478%
9	7.016	695	702	707	rBV3	12353	23824	1.55%	0.073%
10	7.352	752	759	765	rBV	396893	595874	38.68%	1.820%
11	7.440	769	774	782	rVB3	7522	16046	1.04%	0.049%
12	8.075	872	882	894	rBV	585896	920837	59.77%	2.812%
13	8.181	896	900	907	rVV3	8718	16135	1.05%	0.049%
14	8.499	946	954	966	rBV	487262	776023	50.37%	2.370%
15	8.840	1007	1012	1018	rVB2	14016	24147	1.57%	0.074%
16	8.952	1027	1031	1039	rVB3	7085	12710	0.82%	0.039%
17	9.210	1069	1075	1089	rVV	408355	655714	42.56%	2.002%
18	9.499	1117	1124	1133	rVV8	9630	22166	1.44%	0.068%
19	9.746	1159	1166	1175	rBV	545644	922379	59.87%	2.817%
20	9.810	1175	1177	1187	rVB4	16483	30752	2.00%	0.094%
21	10.046	1211	1217	1221	rBV6	8893	19119	1.24%	0.058%
22	10.104	1221	1227	1234	rVV	492116	783684	50.87%	2.393%
23	10.263	1247	1254	1267	rBV	339604	641388	41.63%	1.959%
24	10.652	1313	1320	1334	rBV	100812	208748	13.55%	0.637%
25	11.481	1456	1461	1468	rVV2	15509	25399	1.65%	0.078%
26	11.710	1495	1500	1507	rBV3	7105	12446	0.81%	0.038%
27	12.310	1598	1602	1606	rBV6	6042	12197	0.79%	0.037%
28	12.757	1673	1678	1681	rBV6	9267	13572	0.88%	0.041%
29	12.857	1691	1695	1701	rVV4	15970	27725	1.80%	0.085%
30	12.928	1701	1707	1714	rVV5	9083	18507	1.20%	0.057%
31	13.016	1716	1722	1726	rVV7	9074	16554	1.07%	0.051%
32	13.069	1726	1731	1738	rVB5	13473	23783	1.54%	0.073%
33	13.440	1787	1794	1798	rBV	884064	1195760	77.61%	3.652%
34	13.487	1798	1802	1811	rVV	208017	284008	18.43%	0.867%

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Integration Parameters: LSCINT.P

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35	13.692	1830	1837	1847	rBV	899142	1324067	85.94%	4.043%
36	13.904	1866	1873	1874	rVV5	7508	14037	0.91%	0.043%
37	13.945	1877	1880	1882	rVV3	10433	13660	0.89%	0.042%
38	14.010	1882	1891	1903	rVB	686548	1016046	65.95%	3.103%
39	14.263	1927	1934	1936	rBV	270266	389081	25.25%	1.188%
40	14.298	1936	1940	1950	rVB	601576	879837	57.11%	2.687%
41	14.487	1967	1972	1978	rBV	54949	74086	4.81%	0.226%
42	14.598	1983	1991	1992	rBV4	29927	47773	3.10%	0.146%
43	14.628	1992	1996	1999	rVV5	14278	23329	1.51%	0.071%
44	15.016	2056	2062	2064	rBV	1081469	1505647	97.73%	4.598%
45	15.045	2064	2067	2075	rVB	1174705	1484945	96.38%	4.535%
46	15.187	2082	2091	2099	rBV2	438049	990878	64.31%	3.026%
47	15.492	2138	2143	2145	rBV	21593	29478	1.91%	0.090%
48	15.516	2145	2147	2150	rVV	19857	25247	1.64%	0.077%
49	15.557	2150	2154	2159	rVB	50001	65848	4.27%	0.201%
50	15.716	2179	2181	2188	rVB7	14198	21324	1.38%	0.065%
51	15.792	2189	2194	2198	rBV	27853	43191	2.80%	0.132%
52	15.881	2204	2209	2213	rBV	74015	96738	6.28%	0.295%
53	15.939	2215	2219	2225	rVB2	99461	160170	10.40%	0.489%
54	16.004	2225	2230	2235	rBV3	62459	144350	9.37%	0.441%
55	16.116	2242	2249	2252	rBV2	21053	34905	2.27%	0.107%
56	16.198	2257	2263	2271	rBV4	44006	96901	6.29%	0.296%
57	16.269	2271	2275	2278	rBV	47233	67026	4.35%	0.205%
58	16.339	2284	2287	2292	rVB	28556	40587	2.63%	0.124%
59	16.433	2298	2303	2312	rBV	601900	881011	57.18%	2.690%
60	16.516	2313	2317	2322	rVB	55201	91074	5.91%	0.278%
61	16.651	2338	2340	2347	rVB5	11939	18438	1.20%	0.056%
62	16.769	2354	2360	2370	rVB	842203	1092808	70.93%	3.337%
63	16.869	2371	2377	2385	rBV	1080117	1533483	99.53%	4.683%
64	17.033	2401	2405	2411	rVB5	17803	27259	1.77%	0.083%
65	17.151	2419	2425	2440	rBV	957971	1454115	94.38%	4.441%
66	17.286	2445	2448	2459	rVB2	22115	39930	2.59%	0.122%
67	17.598	2499	2501	2506	rVB4	16036	18694	1.21%	0.057%
68	17.710	2516	2520	2526	rBV4	77162	131688	8.55%	0.402%
69	17.763	2526	2529	2533	rVB	73900	92369	6.00%	0.282%
70	18.457	2643	2647	2659	rVB2	198127	310917	20.18%	0.949%
71	18.869	2715	2717	2720	rVB2	16963	15928	1.03%	0.049%

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72	19.080	2748	2753	2762	rVB3	88147	160021	10.39%	0.489%
73	19.174	2763	2769	2776	rVB	1193704	1540677	100.00%	4.705%
74	19.251	2776	2782	2789	rBV	240288	346879	22.51%	1.059%
75	19.569	2832	2836	2839	rBV	62452	72926	4.73%	0.223%
76	19.604	2839	2842	2846	rVB	75233	77225	5.01%	0.236%
77	19.739	2862	2865	2869	rBV6	15616	24470	1.59%	0.075%
78	19.774	2869	2871	2874	rVB3	22579	20642	1.34%	0.063%
79	20.063	2916	2920	2927	rBV2	31931	68944	4.47%	0.211%
80	20.210	2941	2945	2950	rBV	44220	51560	3.35%	0.157%
81	20.274	2953	2956	2959	rVB	40556	40881	2.65%	0.125%
82	20.339	2963	2967	2971	rVV	133050	148231	9.62%	0.453%
83	20.551	3000	3003	3005	rBV	38176	36432	2.36%	0.111%
84	20.580	3005	3008	3013	rVB	113236	121589	7.89%	0.371%
85	20.674	3021	3024	3029	rVB4	22862	28785	1.87%	0.088%
86	20.733	3030	3034	3046	rBV	474176	710918	46.14%	2.171%
87	20.986	3072	3077	3081	rBV	940689	1174635	76.24%	3.587%
88	21.180	3106	3110	3114	rBV	75189	90813	5.89%	0.277%
89	21.416	3147	3150	3152	rBV2	42188	44944	2.92%	0.137%
90	21.445	3152	3155	3157	rVV	83884	83346	5.41%	0.255%
91	21.592	3177	3180	3191	rBV3	88536	182307	11.83%	0.557%
92	21.857	3223	3225	3228	rVB	58447	52699	3.42%	0.161%
93	22.021	3250	3253	3257	rVB	120748	134718	8.74%	0.411%
94	22.310	3299	3302	3307	rVB	139256	162844	10.57%	0.497%
95	22.486	3328	3332	3336	rBV	138185	176161	11.43%	0.538%
96	22.933	3403	3408	3414	rVV	788480	1296142	84.13%	3.958%
97	22.998	3415	3419	3423	rVV	169774	247890	16.09%	0.757%
98	23.062	3425	3430	3439	rVB2	703003	1199195	77.84%	3.662%
99	23.574	3513	3517	3523	rVB	151462	265089	17.21%	0.810%
100	24.239	3626	3630	3641	rVB	134968	245854	15.96%	0.751%

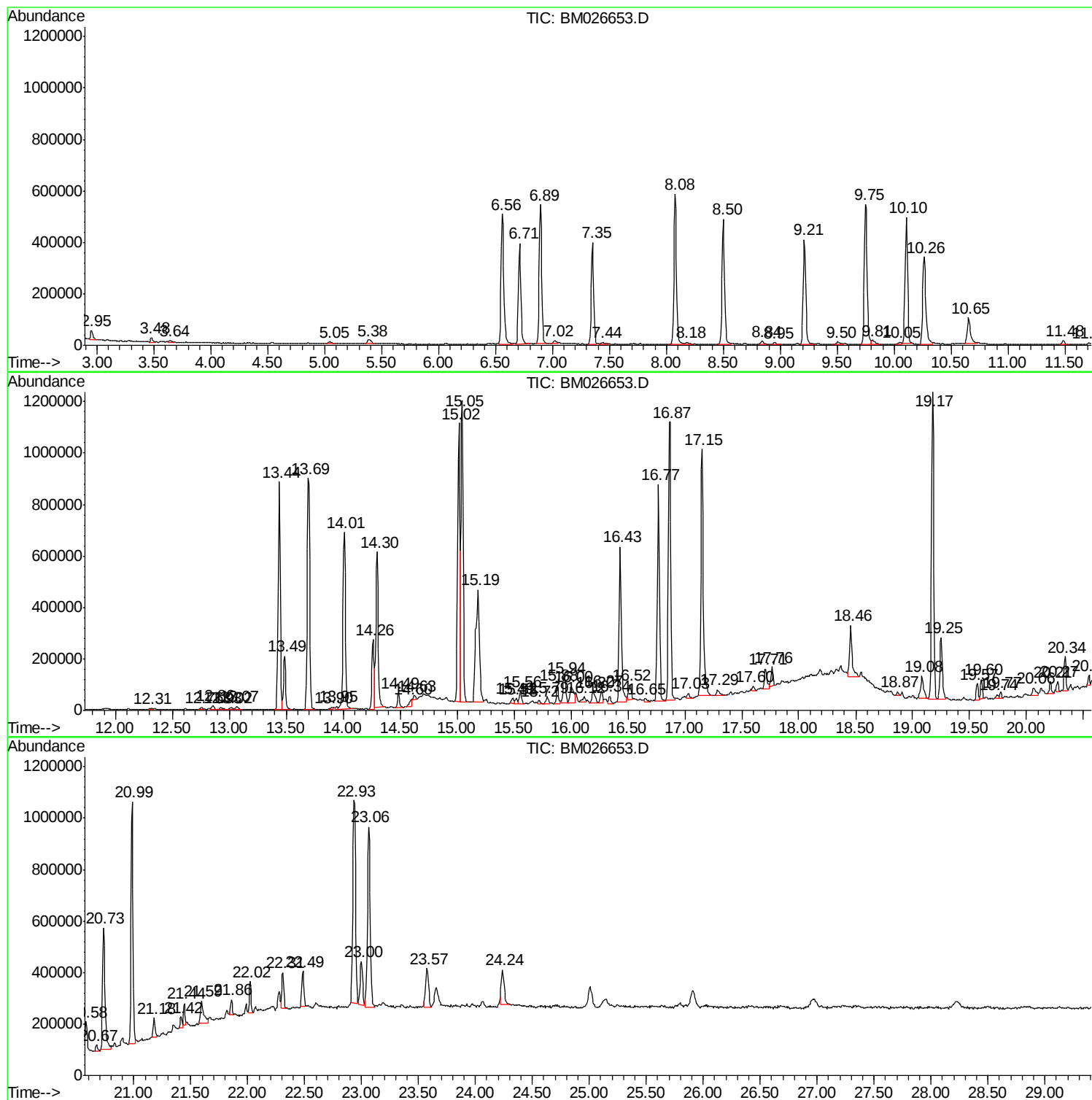
Sum of corrected areas: 32745881

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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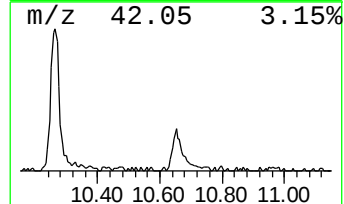
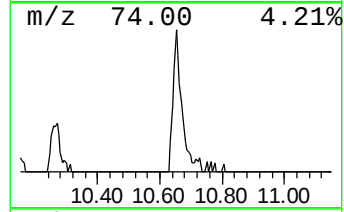
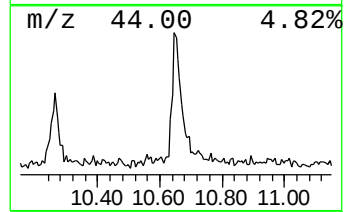
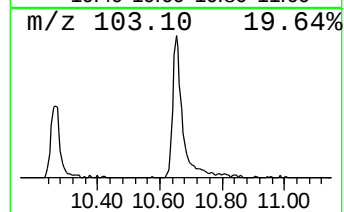
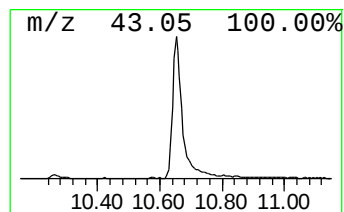
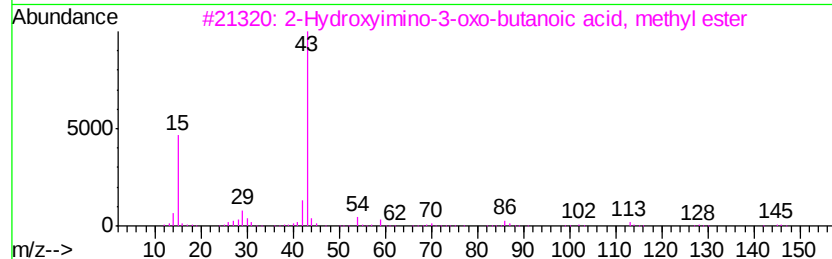
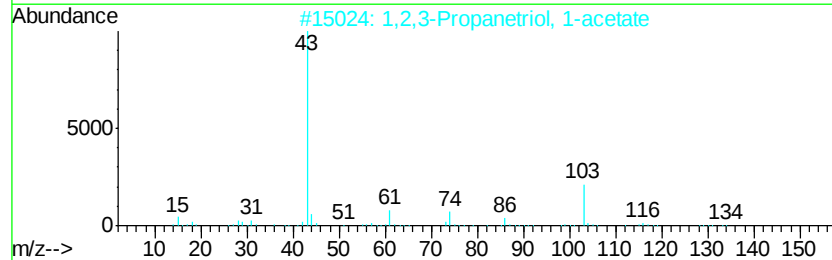
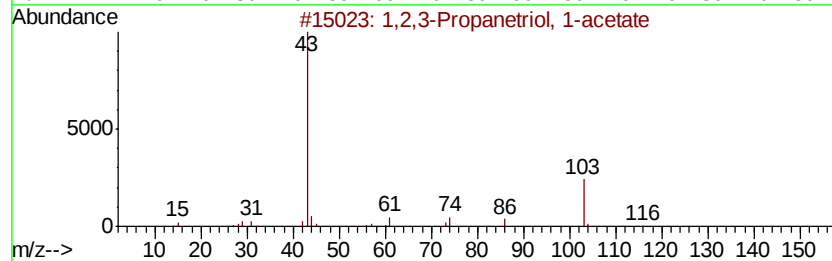
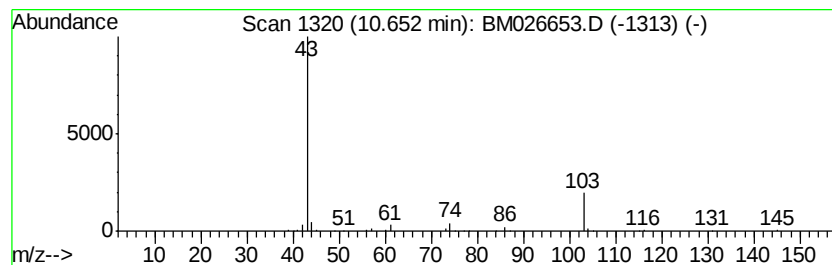
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,2,3-Propanetriol, 1-acetate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	5.33 ng/ul	208748	Naphthalene-d8	10.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	64
2		1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	9
3		2-Hydroxyimino-3-oxo-butanoic ac...	145	C5H7NO4	073708-95-9	4
4		Propanoic acid, 3-hydroxy-, meth...	104	C4H8O3	006149-41-3	4
5		Acetic acid, hydrazide	74	C2H6N2O	001068-57-1	4



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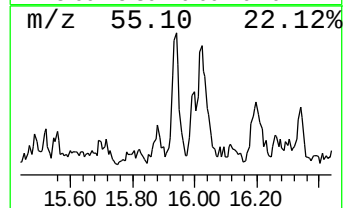
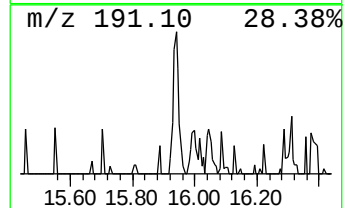
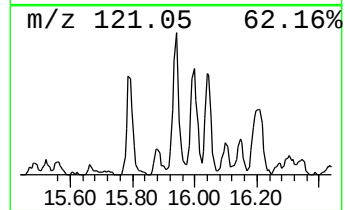
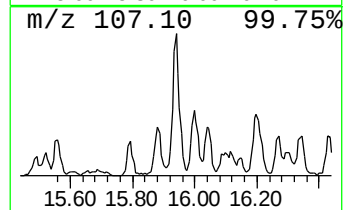
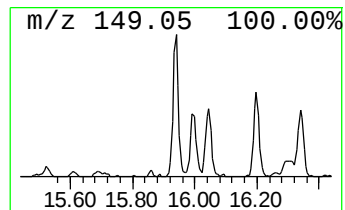
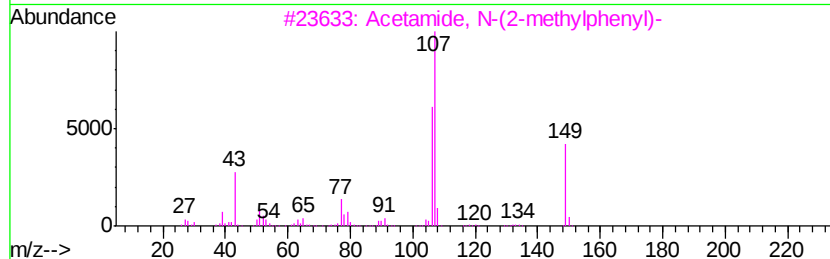
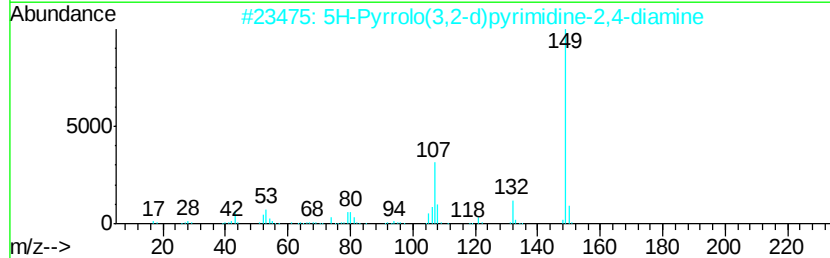
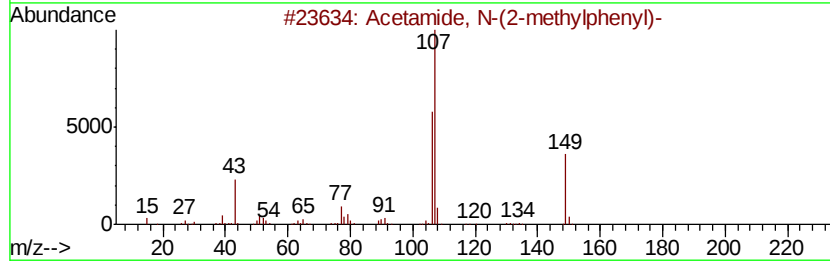
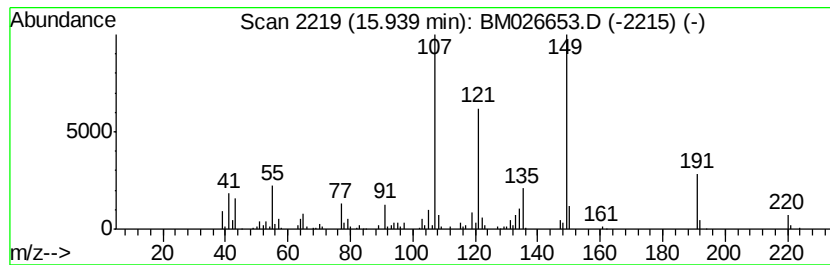
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetamide, N-(2-methylphenyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	2.93 ng/ul	160170	Phenanthrene-d10	16.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	53
2		5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	43
3		Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	43
4		Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	38
5		Pyridine-3-carbonitrile, 1,2-dih...	191	C9H9N3O2	220098-92-0	38



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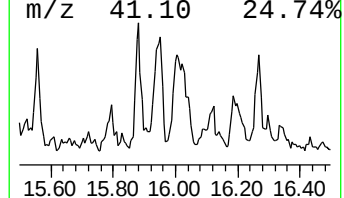
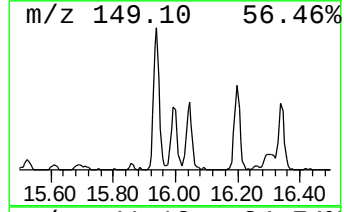
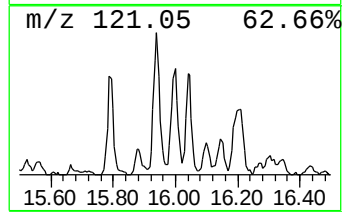
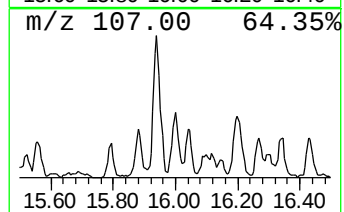
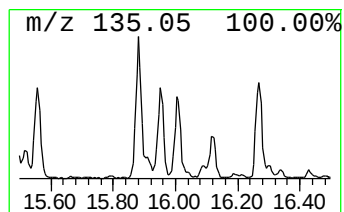
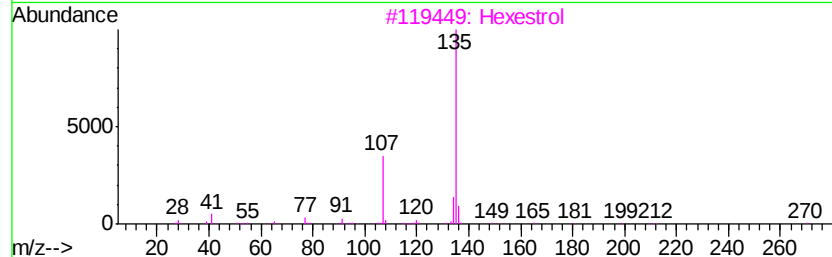
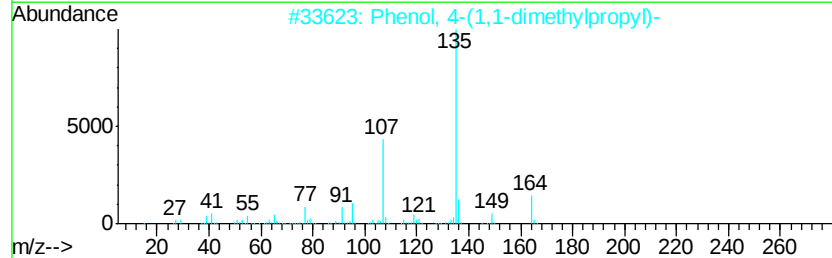
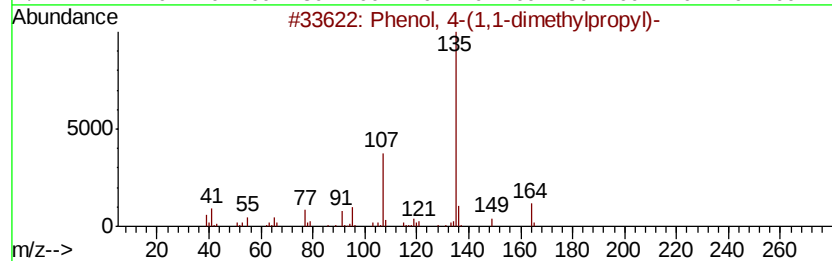
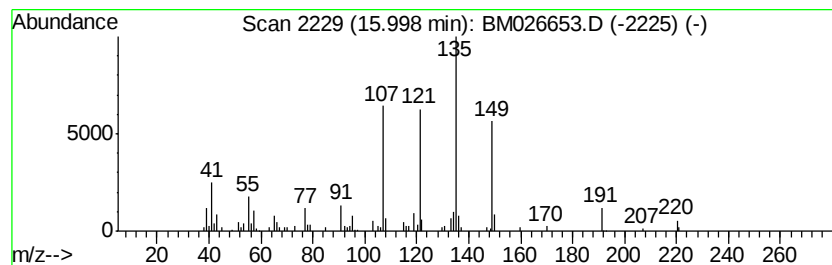
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 4-(1,1-dimethylprop... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.00	2.64 ng/ul	144350	Phenanthrene-d10	16.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
2		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	59
3		Hexestrol	270	C18H22O2	000084-16-2	53
4		Hexestrol, 0-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	53
5		Hexestrol, 0-heptafluorobutyryl-	466	C22H21F7O3	1000365-31-9	53



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Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
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ClientSampleId :
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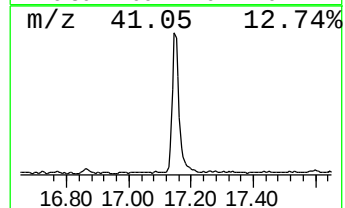
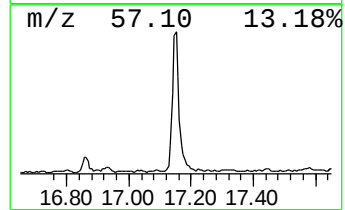
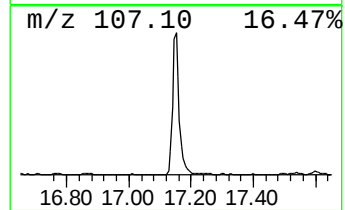
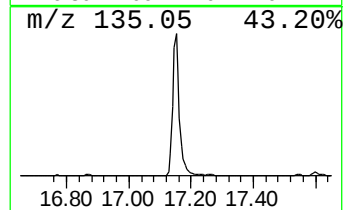
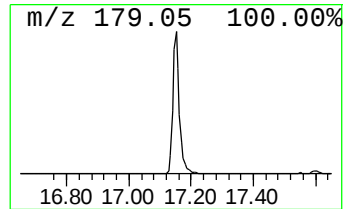
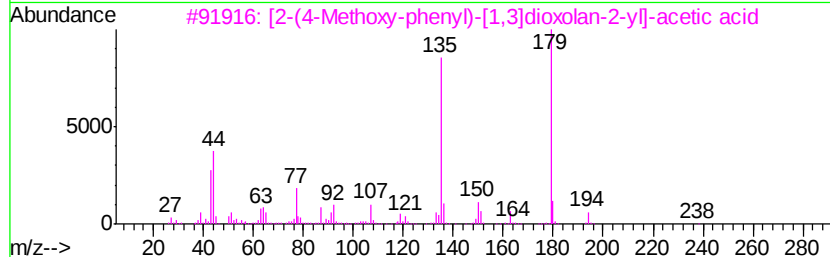
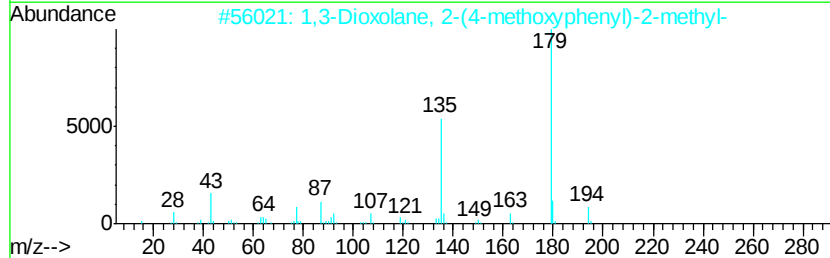
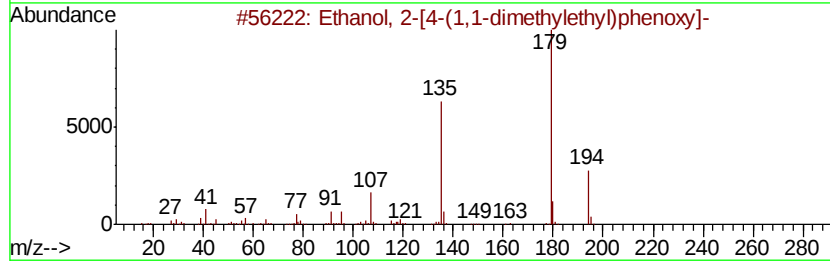
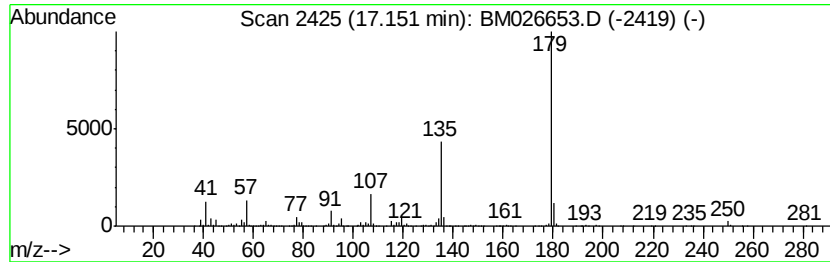
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.15	26.61 ng/ul	1454120	Phenanthrene-d10	16.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-[4-(1,1-dimethylethyl...]	194	C12H18O2	000713-46-2	72
2		1,3-Dioxolane, 2-(4-methoxyphenyl)-2-methyl-	194	C11H14O3	036881-00-2	72
3		[2-(4-Methoxy-phenyl)-[1,3]dioxo...	238	C12H14O5	1000193-22-2	40
4		Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	38
5		2-(4-Formyl-phenoxy)-acetamide	179	C9H9NO3	135857-20-4	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
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Instrument :
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ClientSampleId :
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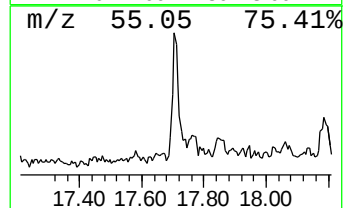
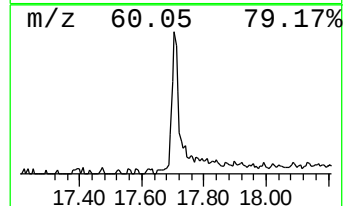
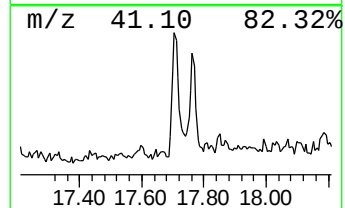
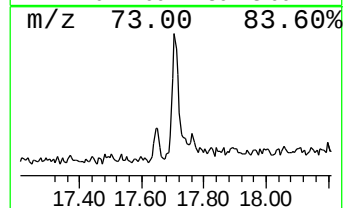
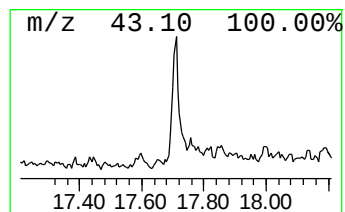
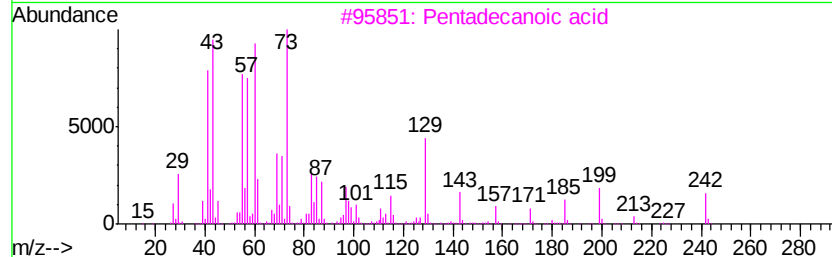
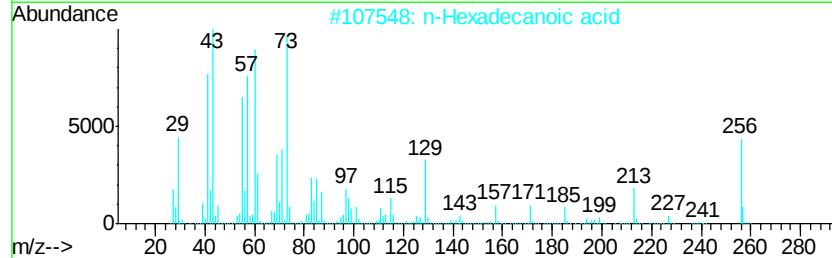
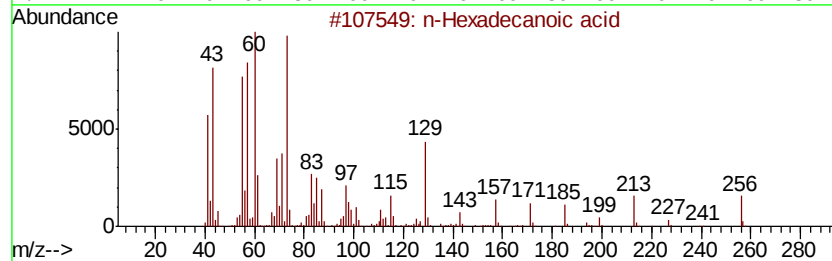
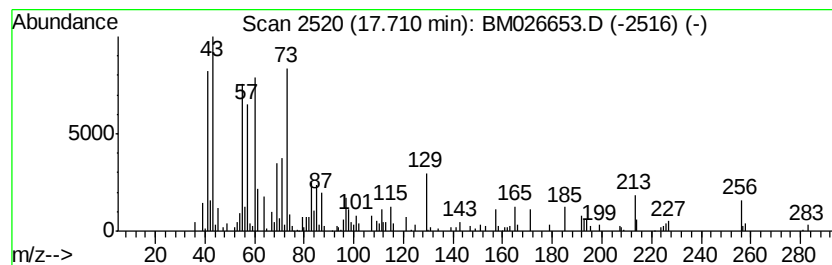
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.71	2.41 ng/ul	131688	Phenanthrene-d10	16.77

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	87
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tridecanoic acid	214	C13H26O2	000638-53-9	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
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Misc :
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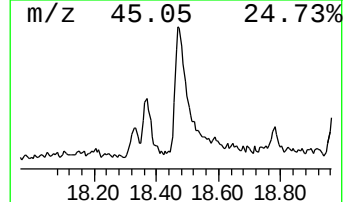
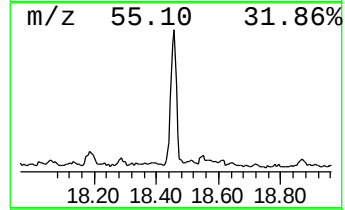
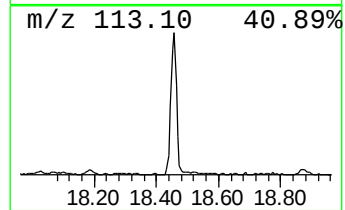
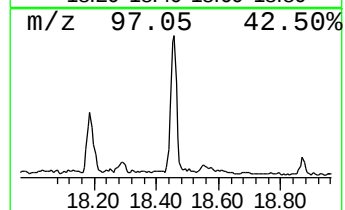
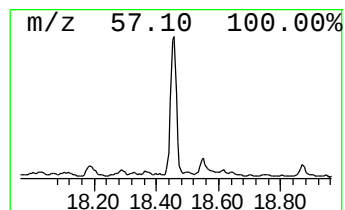
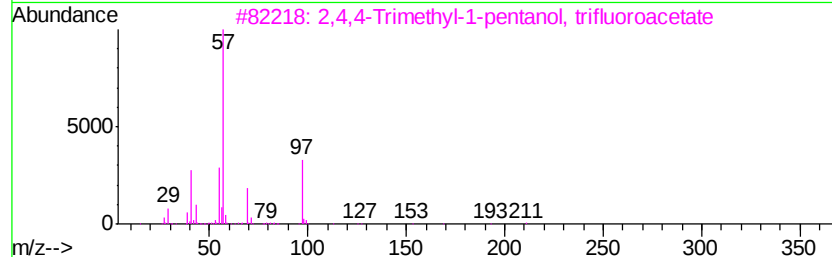
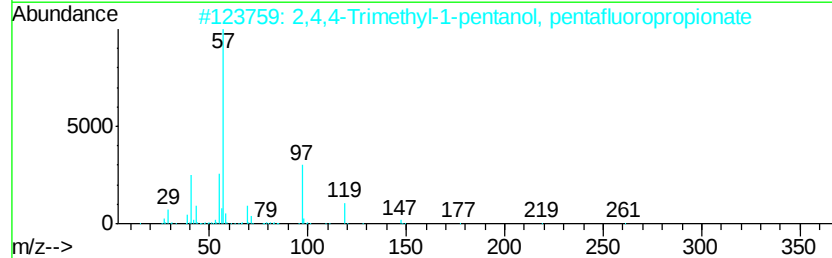
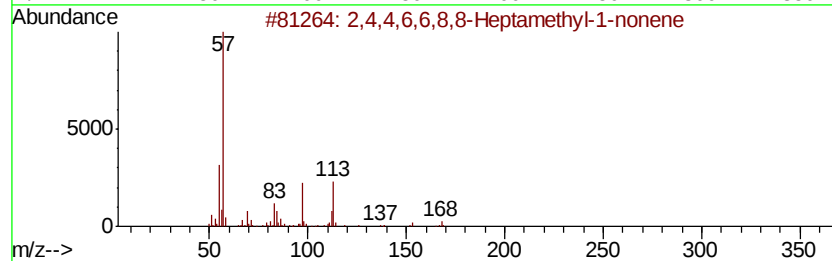
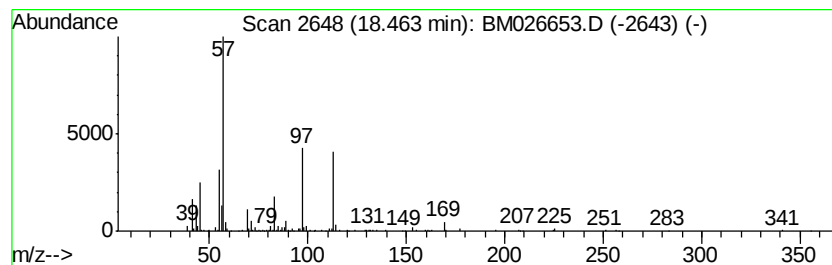
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.46	5.69 ng/ul	310917	Phenanthrene-d10	16.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	64
2			2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F5O2	1000365-51-0	47
3			2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	38
4			Octane, 2-bromo-	192	C8H17Br	000557-35-7	38
5			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
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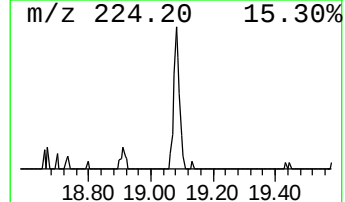
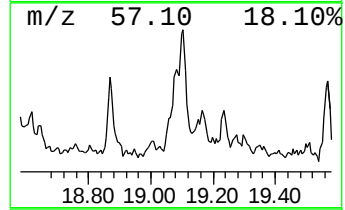
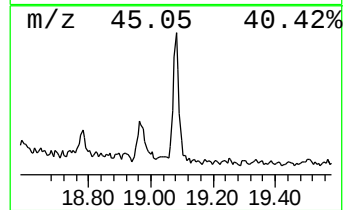
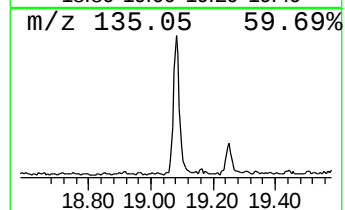
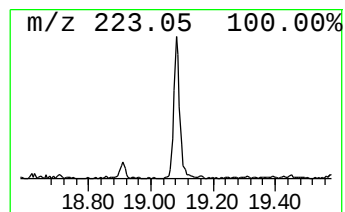
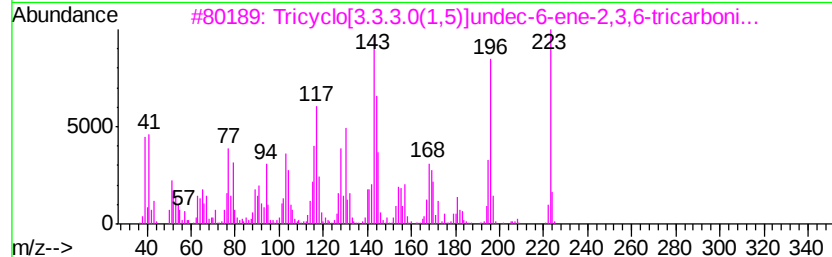
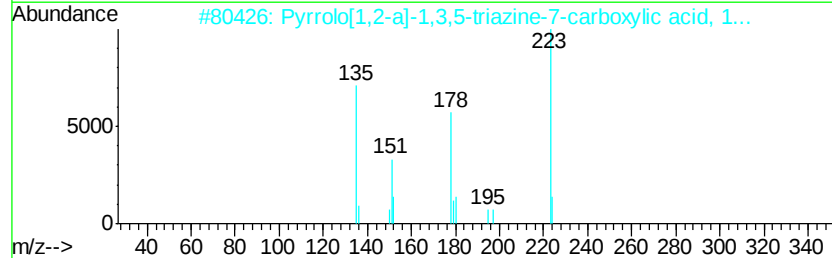
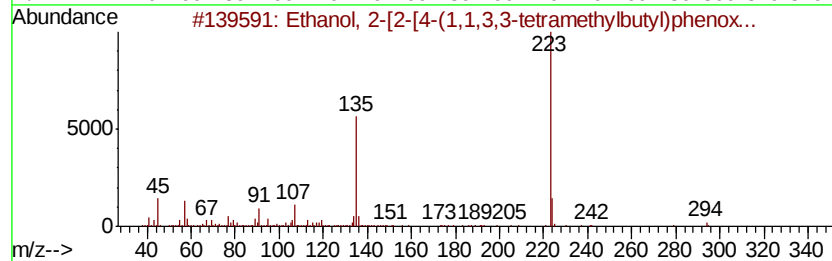
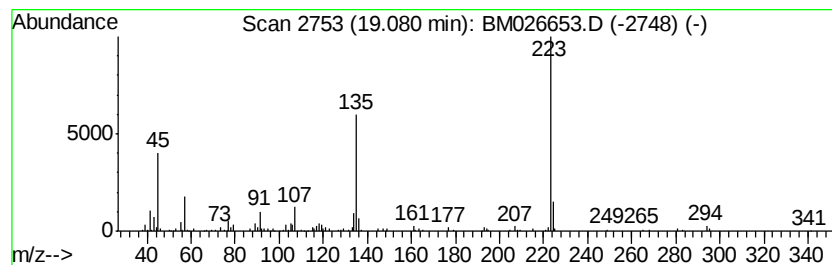
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Ethanol, 2-[2-[4-(1,1,3,3-t... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.08	2.72 ng/ul	160021	Chrysene-d12	20.99		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol,	2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	93
2	Pyrrolo[1,2-a]-1,3,5-triazine-7-	...	223	C9H9N3O4	054449-89-7	86
3	Tricyclo[3.3.3.0(1,5)]undec-6-en...		223	C14H13N3	118894-71-6	38
4	1,3-Benzodioxole-5-carboxylic ac...		223	C10H9NO5	099185-29-2	35
5	9-Acridinecarboxylic acid		223	C14H9NO2	005336-90-3	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
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Sample : L3131-05
Misc :
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Instrument :
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ClientSampleId :
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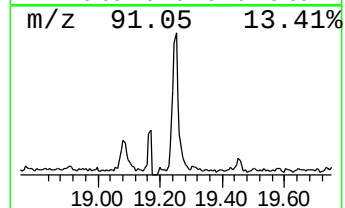
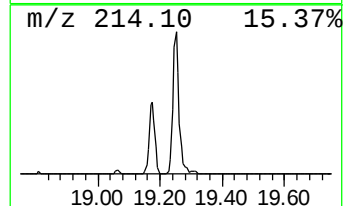
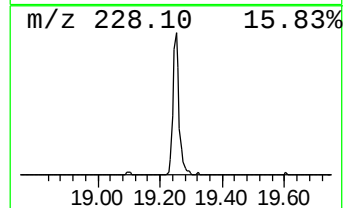
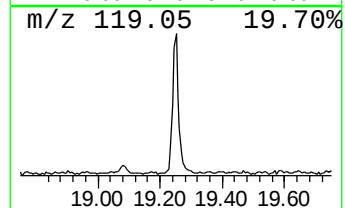
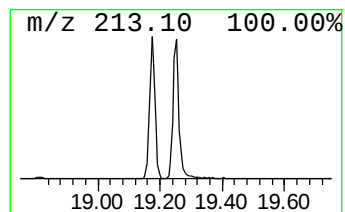
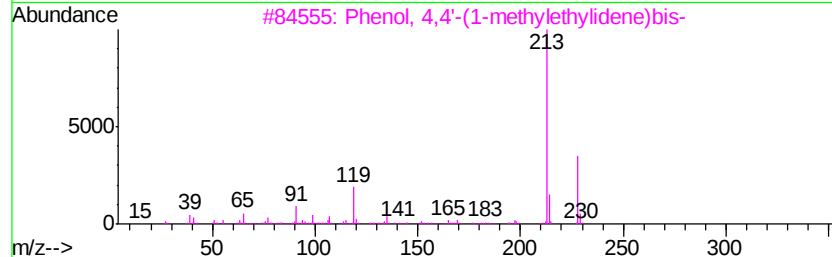
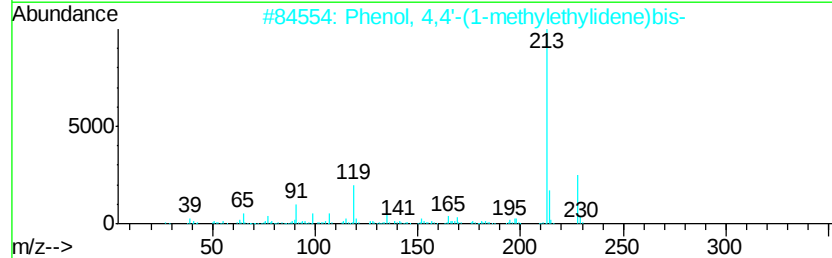
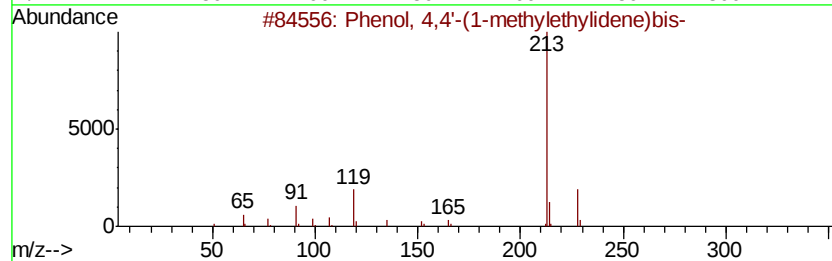
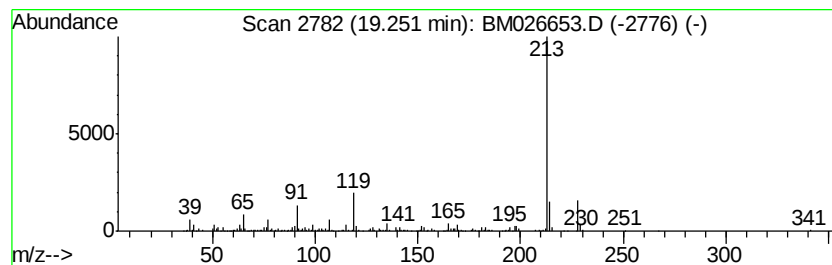
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Phenol, 4,4'-(1-methylethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.25	5.91 ng/ul	346879	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	97
2		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	96
3		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	87
4		4H-Pyrazolo[5,1-c]-1,4-benzodiaz...	213	C11H7N3O2	1000277-20-1	53
5		2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
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Sample : L3131-05
Misc :
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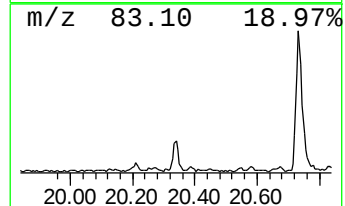
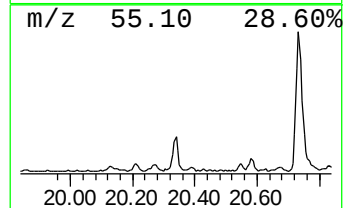
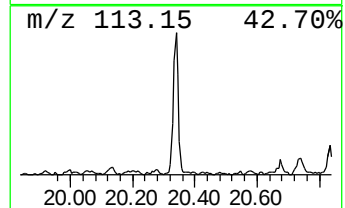
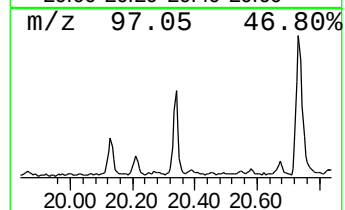
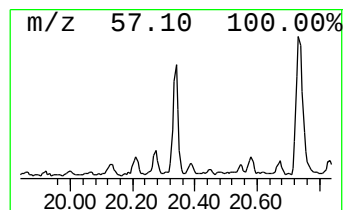
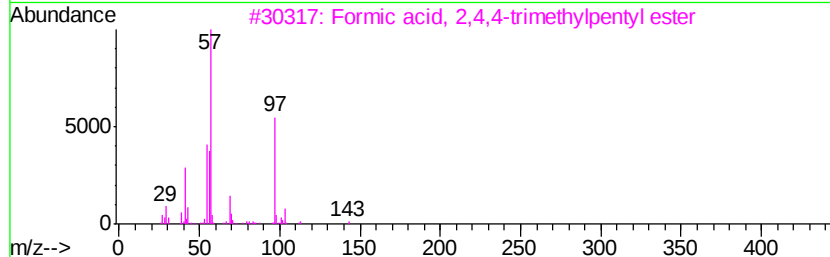
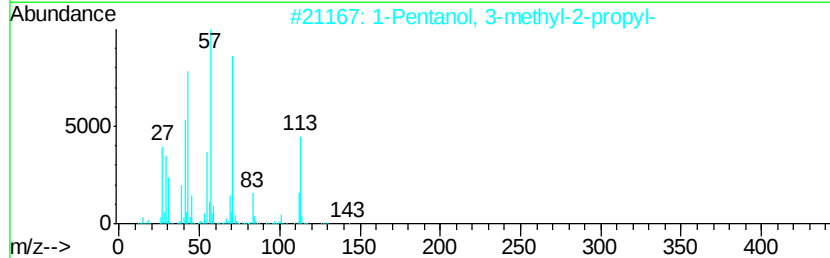
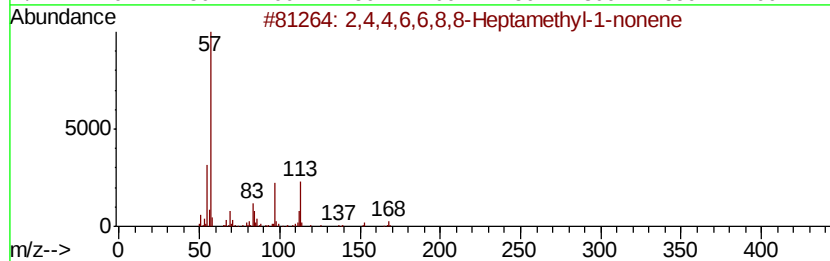
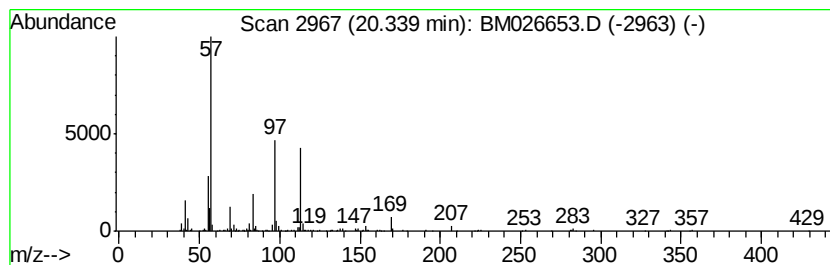
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.34	2.52 ng/ul	148231	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	45
2		1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	40
3		Formic acid, 2,4,4-trimethylpent...	158	C9H18O2	1000368-95-2	32
4		Octane, 2-bromo-	192	C8H17Br	000557-35-7	28
5		2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
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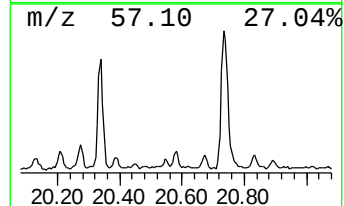
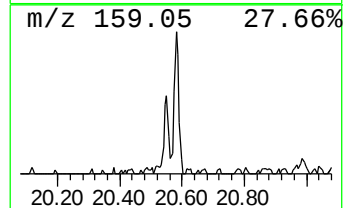
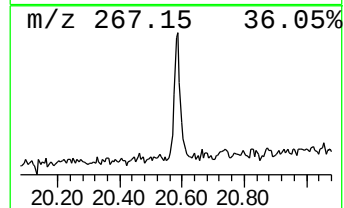
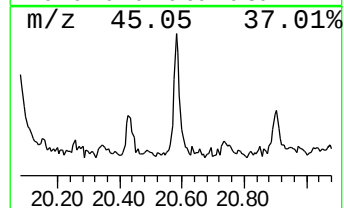
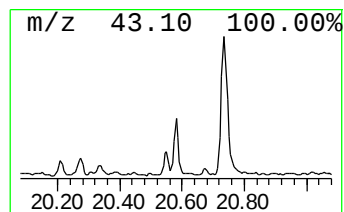
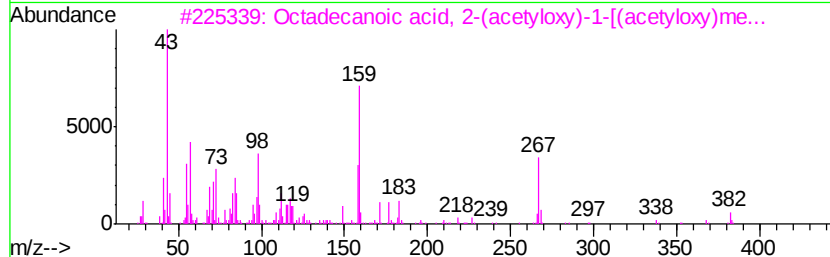
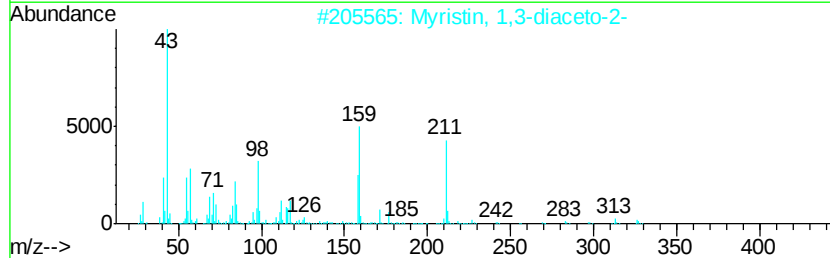
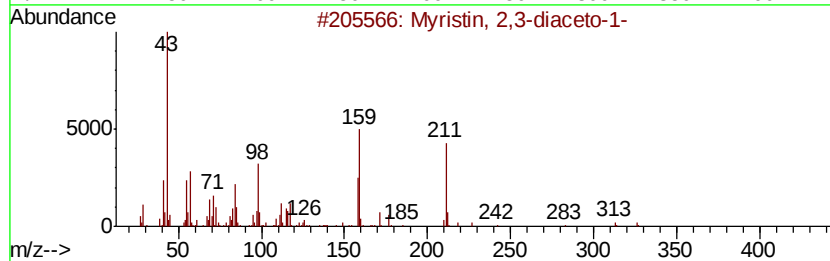
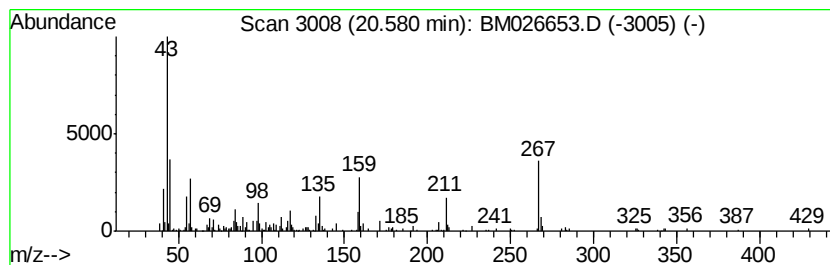
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-01 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.58	2.07 ng/ul	121589	Chrysene-d12	20.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	41
2			Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	38
3			Octadecanoic acid, 2-(acetyloxy)-	442	C25H46O6	055401-62-2	27
4			Eicosanoic acid, 2,3-bis(acetyloxy)-	470	C27H50O6	055429-67-9	22
5			9-Octadecenoic acid (Z)-, 2,3-bi...	440	C25H44O6	055401-64-4	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2M0

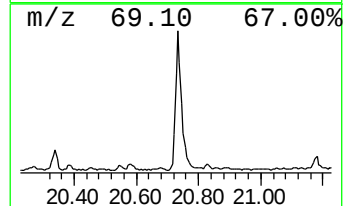
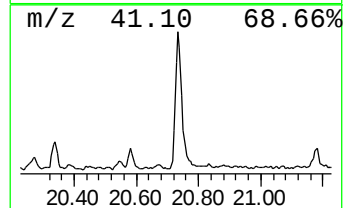
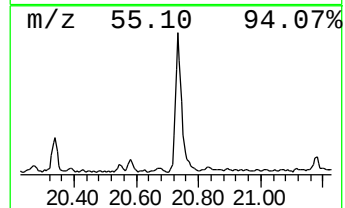
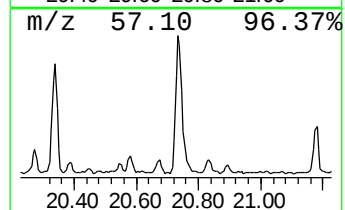
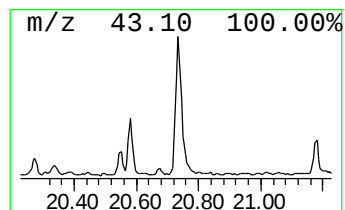
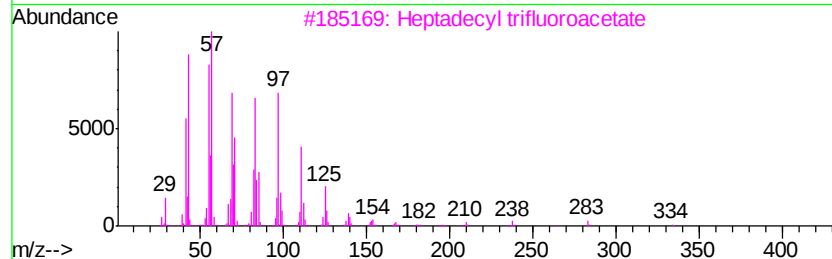
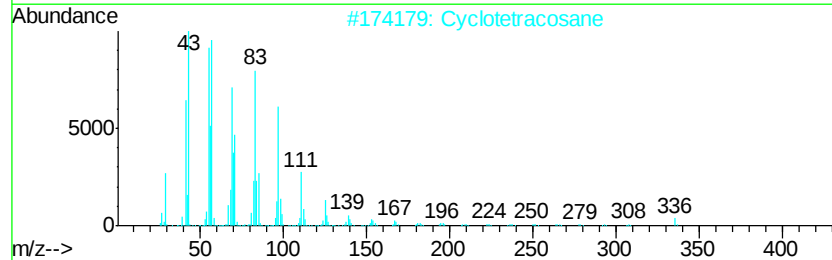
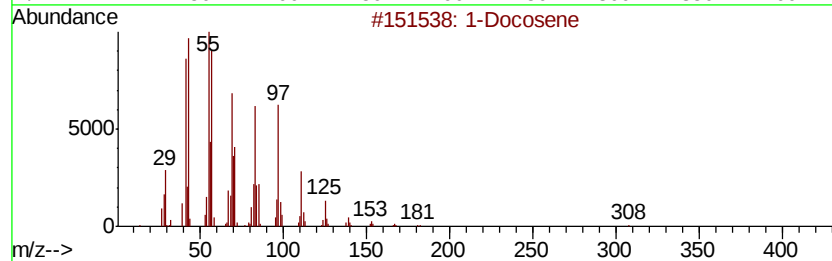
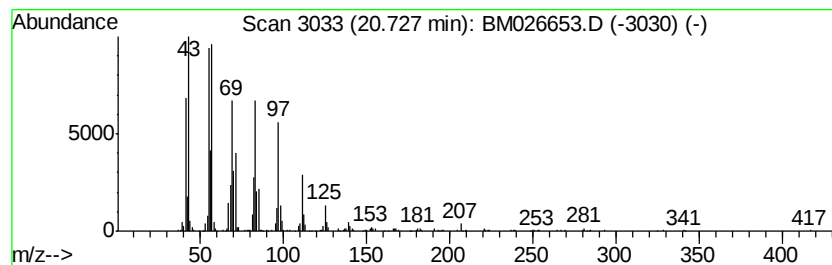
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	12.10 ng/ul	710918	Chrysene-d12	20.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			Cyclotetracosane	336	C24H48	000297-03-0	95
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2M0

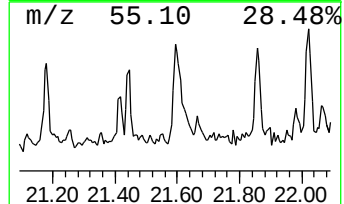
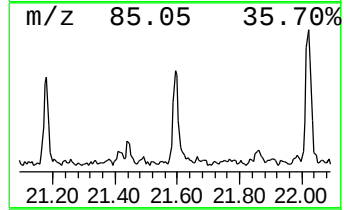
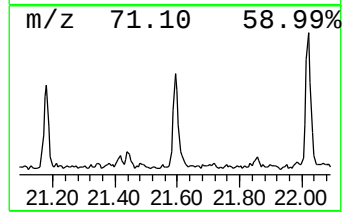
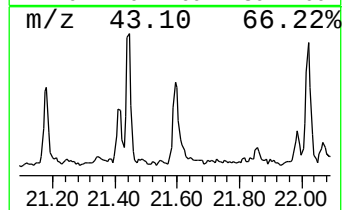
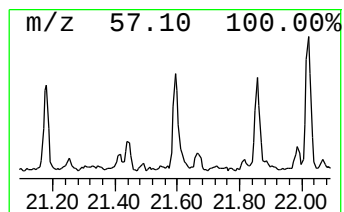
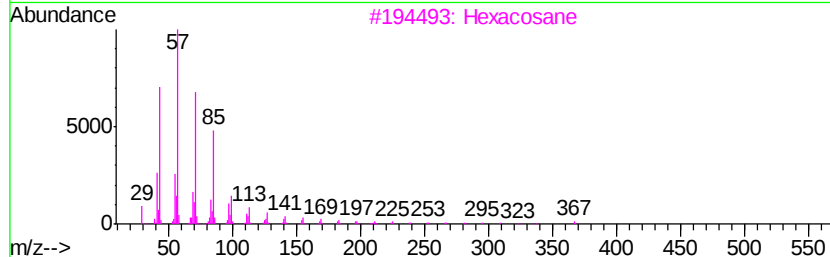
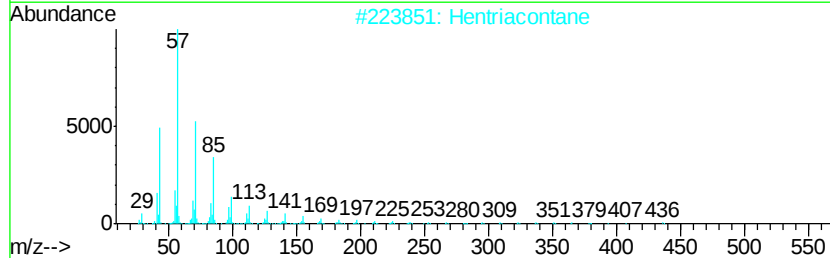
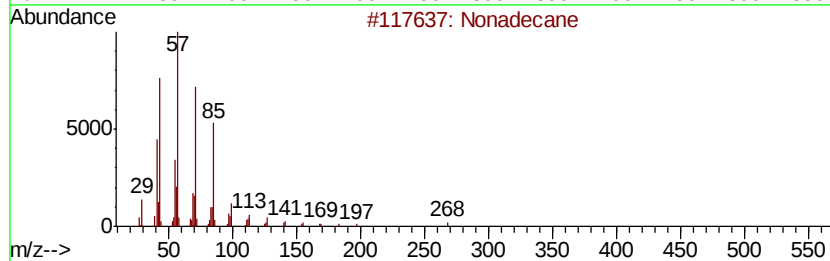
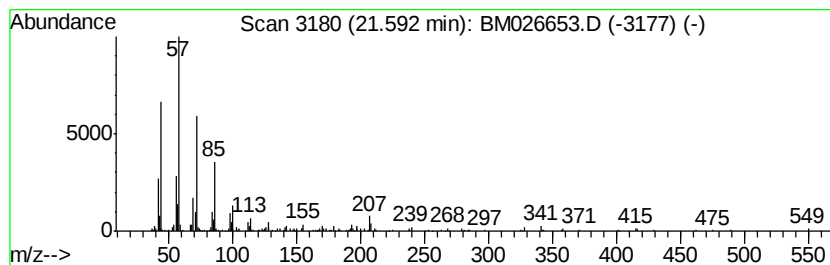
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.59	3.10 ng/ul	182307	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Hexacosane	366	C26H54	000630-01-3	76
4		Tridecane, 4,8-dimethyl-	212	C15H32	055030-62-1	74
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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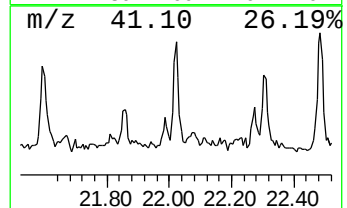
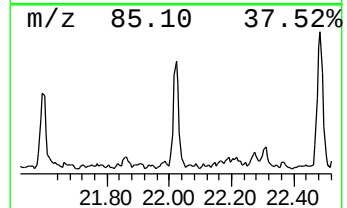
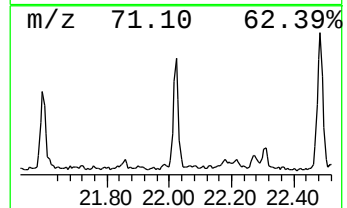
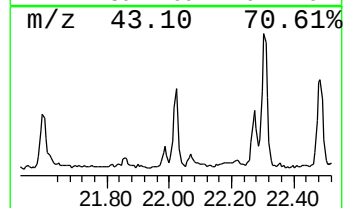
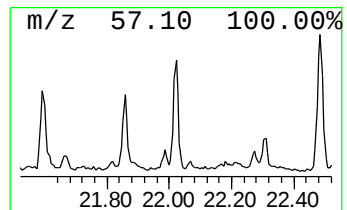
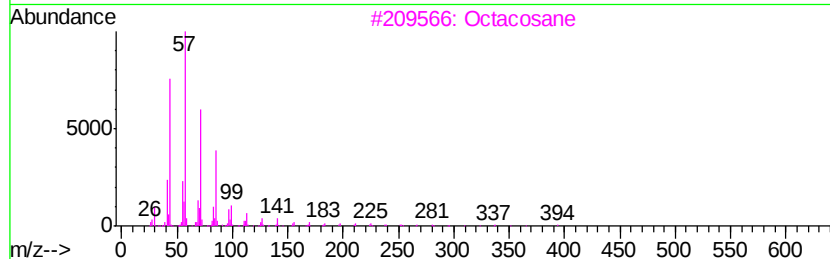
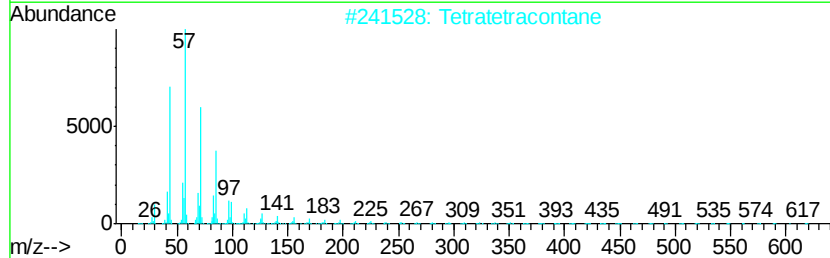
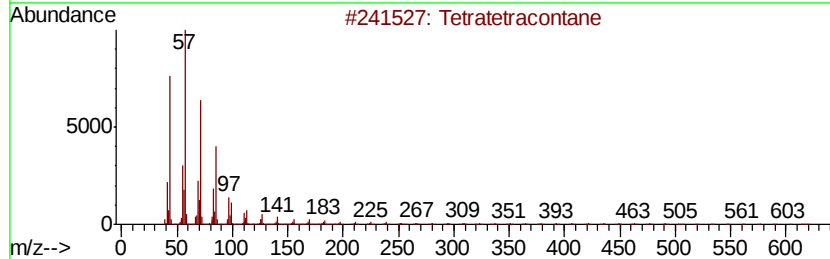
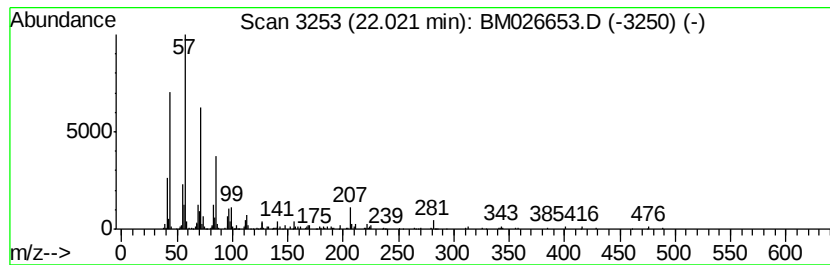
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.02	2.29 ng/ul	134718	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	81
2		Tetratetracontane	619	C44H90	007098-22-8	81
3		Octacosane	394	C28H58	000630-02-4	81
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74
5		Hexacosane	366	C26H54	000630-01-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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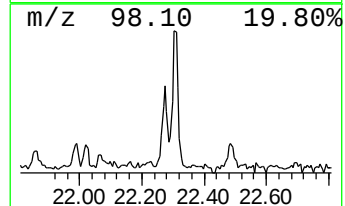
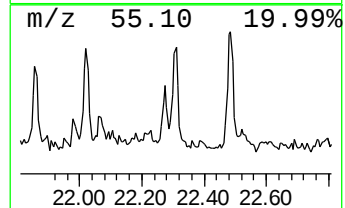
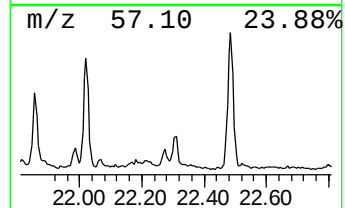
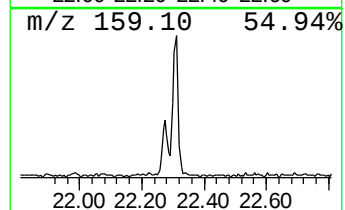
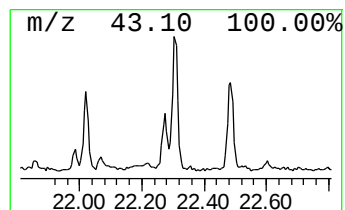
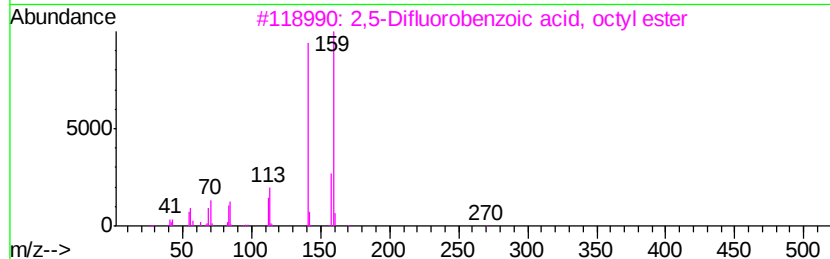
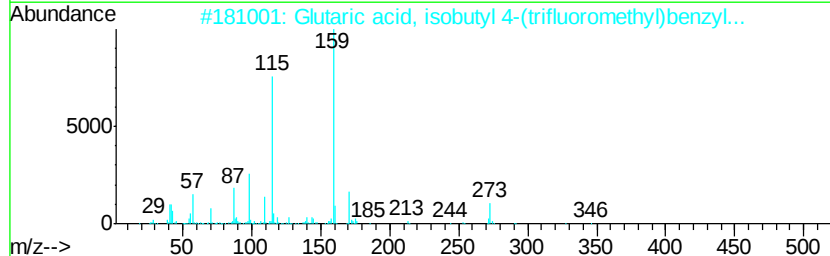
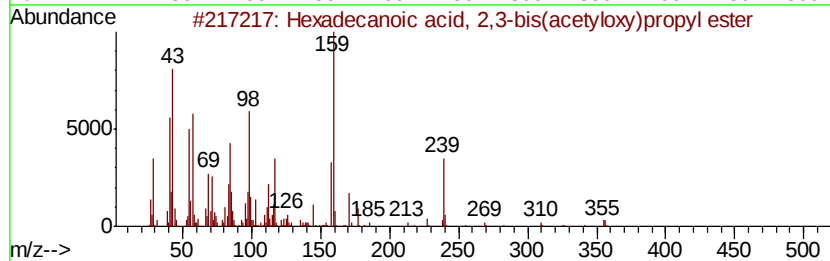
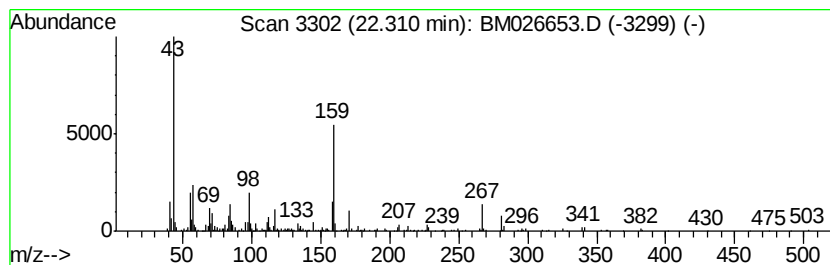
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.31	2.72 ng/ul	162844	Perylene-d12	23.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	49
2		Glutaric acid, isobutyl 4-(trifl...	346	C17H21F3O4	1000377-57-8	38
3		2,5-Difluorobenzoic acid, octyl ...	270	C15H20F2O2	1000338-80-7	38
4		2,3,4-Trifluorobenzoic acid, 6-e...	316	C17H23F3O2	1000282-58-3	27
5		2,3,4-Trifluorobenzoic acid, 4-p...	386	C22H33F3O2	1000280-62-3	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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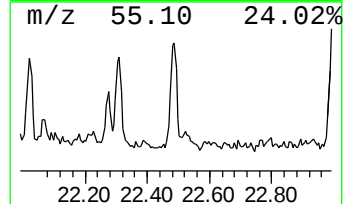
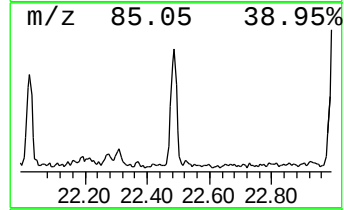
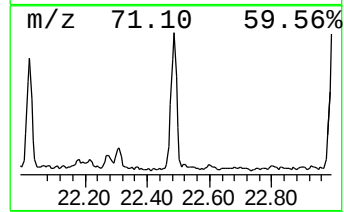
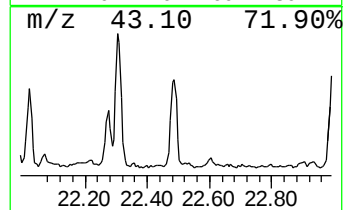
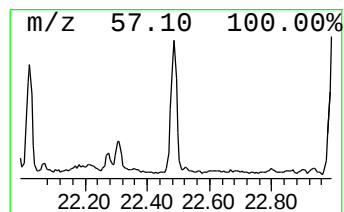
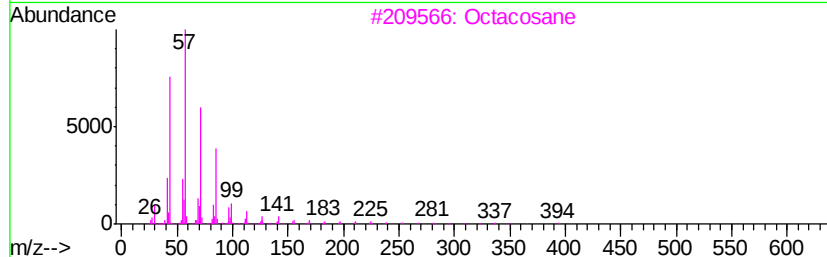
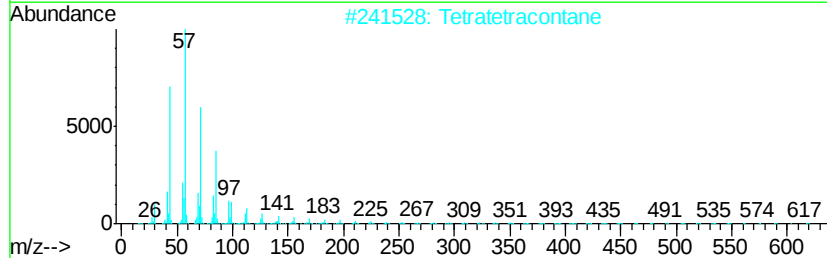
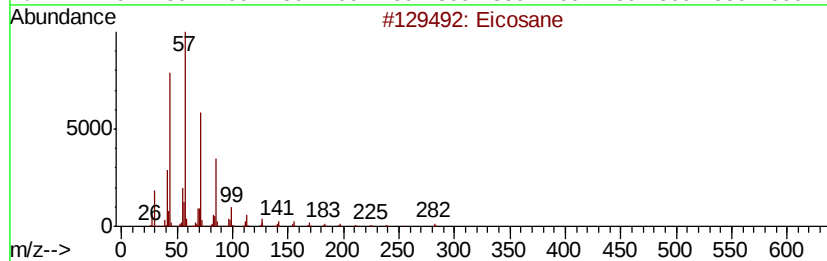
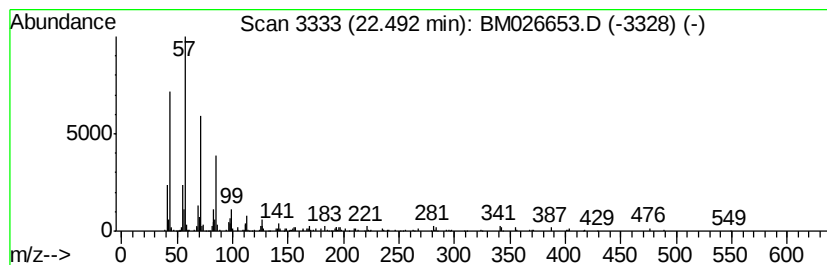
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	2.94 ng/ul	176161	Perylene-d12	23.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2M0

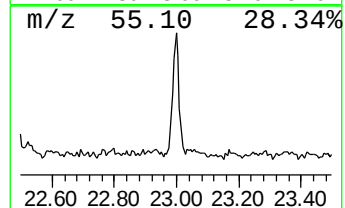
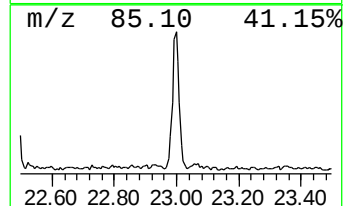
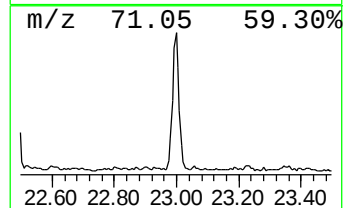
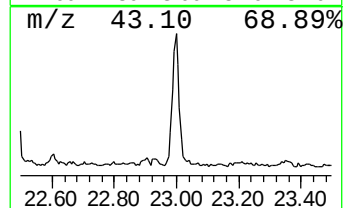
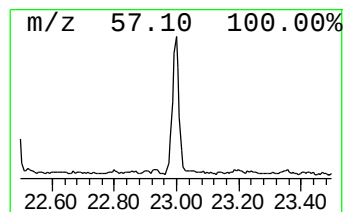
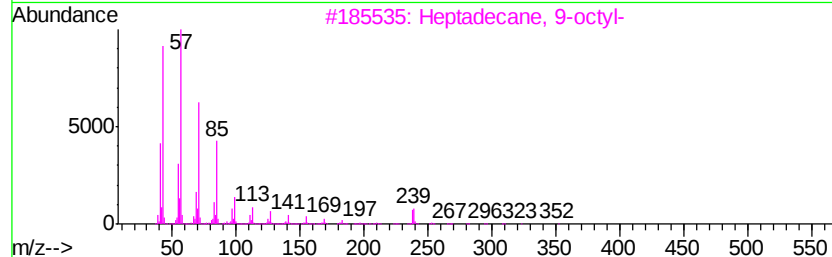
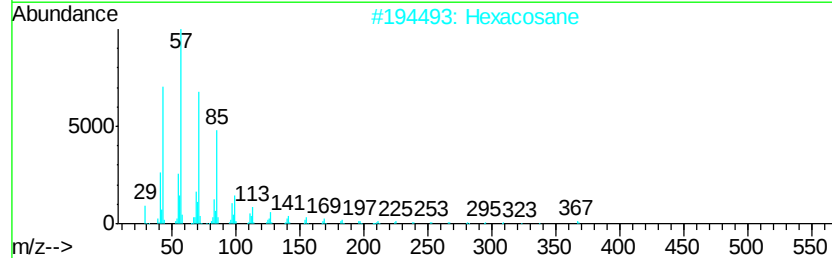
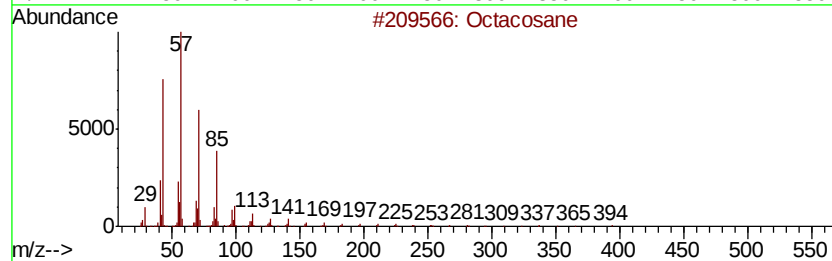
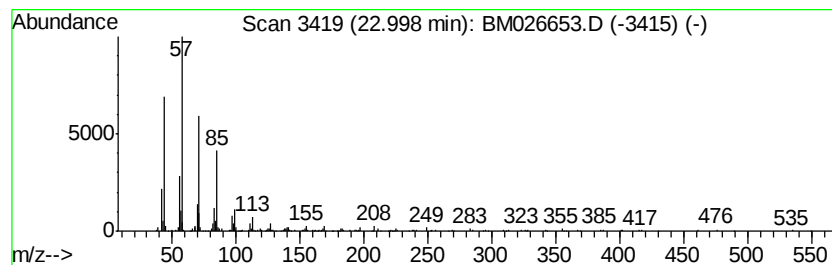
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.00	4.13 ng/ul	247890	Perylene-d12	23.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	83
2			Hexacosane	366	C26H54	000630-01-3	83
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80
4			Heptadecane	240	C17H36	000629-78-7	80
5			Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2M0

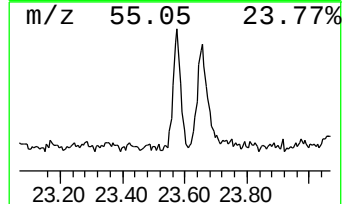
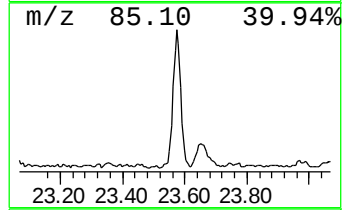
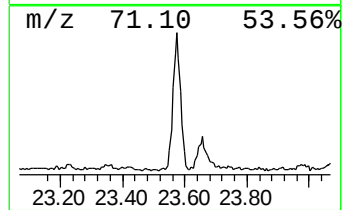
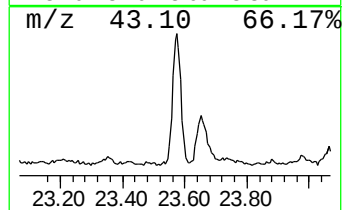
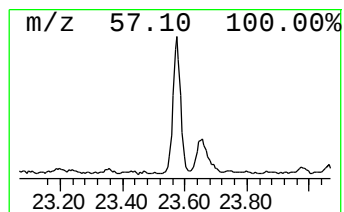
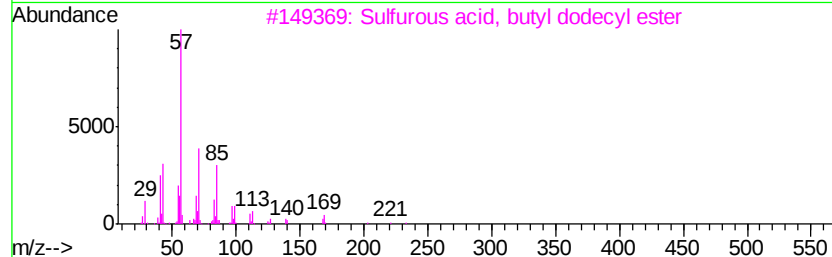
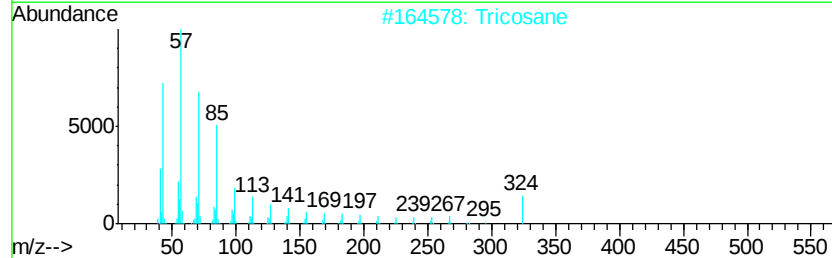
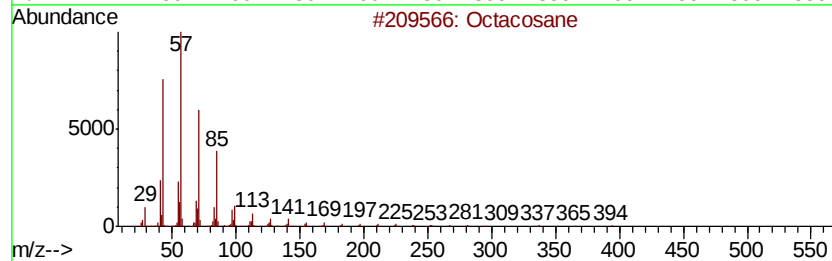
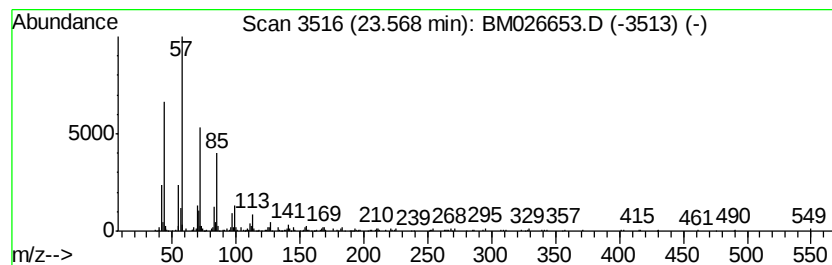
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.57	4.42 ng/ul	265089	Perylene-d12	23.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Tricosane	324	C23H48	000638-67-5	90
3		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	87
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070220\
Data File : BM026653.D
Acq On : 02 Jul 2020 14:21
Operator : JU/CG
Sample : L3131-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2M0

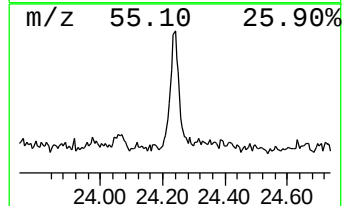
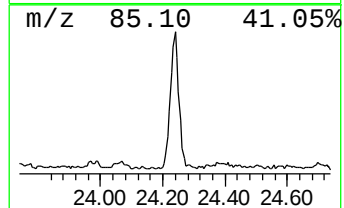
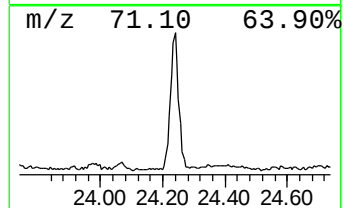
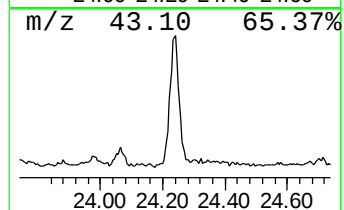
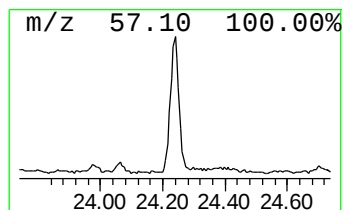
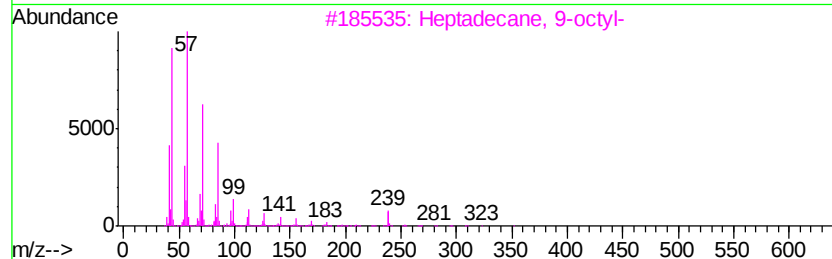
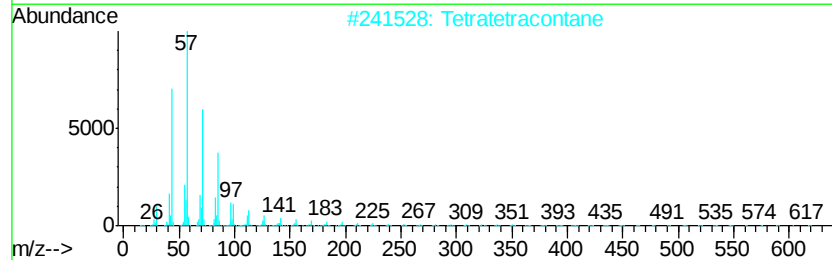
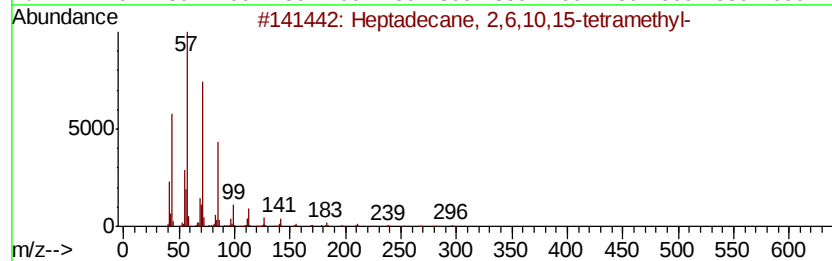
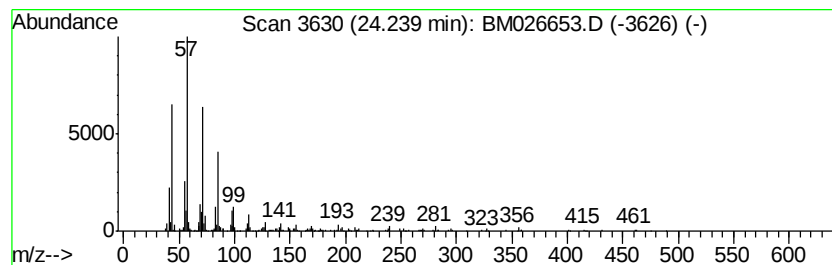
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	4.10 ng/ul	245854	Perylene-d12	23.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4			Hentriacontane	437	C31H64	000630-04-6	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070220\
 Data File : BM026653.D
 Acq On : 02 Jul 2020 14:21
 Operator : JU/CG
 Sample : L3131-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2M0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,2,3-Propanetriol...	10.65	5.3	ng/ul	208748	2	10.10	783684	20.0
Acetamide, N-(2-m...	15.94	2.9	ng/ul	160170	4	16.77	1092810	20.0
Phenol, 4-(1,1-di...	16.00	2.6	ng/ul	144350	4	16.77	1092810	20.0
Ethanol, 2-[4-(1,...	17.15	26.6	ng/ul	1454120	4	16.77	1092810	20.0
n-Hexadecanoic acid	17.71	2.4	ng/ul	131688	4	16.77	1092810	20.0
(DEL) Alkane: Str...	18.46	5.7	ng/ul	310917	4	16.77	1092810	20.0
Ethanol, 2-[2-[4-...	19.08	2.7	ng/ul	160021	5	20.99	1174640	20.0
Phenol, 4,4'-(1-m...	19.25	5.9	ng/ul	346879	5	20.99	1174640	20.0
(DEL) Alkane: Str...	20.34	2.5	ng/ul	148231	5	20.99	1174640	20.0
unknown-01	20.58	2.1	ng/ul	121589	5	20.99	1174640	20.0
(DEL) Alkane: Str...	20.73	12.1	ng/ul	710918	5	20.99	1174640	20.0
(DEL) Alkane: Str...	21.59	3.1	ng/ul	182307	5	20.99	1174640	20.0
(DEL) Alkane: Str...	22.02	2.3	ng/ul	134718	5	20.99	1174640	20.0
unknown-02	22.31	2.7	ng/ul	162844	6	23.06	1199200	20.0
(DEL) Alkane: Str...	22.49	2.9	ng/ul	176161	6	23.06	1199200	20.0
(DEL) Alkane: Str...	23.00	4.1	ng/ul	247890	6	23.06	1199200	20.0
(DEL) Alkane: Str...	23.57	4.4	ng/ul	265089	6	23.06	1199200	20.0
(DEL) Alkane: Str...	24.24	4.1	ng/ul	245854	6	23.06	1199200	20.0