

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019772.D
 Acq On : 06 Apr 2019 04:59
 Operator : JU/SJ
 Sample : K2217-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF605

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-BM032219MA.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	3.117	19	22	30	rVB	36056	55491	0.22%	0.067%
2	3.622	104	108	115	rVB	22073	31610	0.12%	0.038%
3	4.911	320	327	334	rVB	21749	35355	0.14%	0.043%
4	6.746	634	639	662	rBV2	349076	889332	3.46%	1.072%
5	6.916	662	668	677	rBV	372682	661940	2.58%	0.798%
6	7.093	692	698	710	rVV	428481	713027	2.78%	0.859%
7	7.193	711	715	723	rVB4	19546	35512	0.14%	0.043%
8	7.557	771	777	785	rBV	652951	1057668	4.12%	1.275%
9	8.281	894	900	915	rBV3	203274	442907	1.72%	0.534%
10	8.410	916	922	929	rVV	19477	36856	0.14%	0.044%
11	8.728	970	976	992	rBV	455077	843908	3.29%	1.017%
12	9.051	1026	1031	1039	rVB2	18151	27359	0.11%	0.033%
13	9.440	1091	1097	1112	rBV	394660	731449	2.85%	0.882%
14	9.704	1136	1142	1150	rBV5	16879	47579	0.19%	0.057%
15	9.981	1183	1189	1204	rBV	366505	762939	2.97%	0.920%
16	10.334	1242	1249	1256	rBV	975493	1636102	6.37%	1.972%
17	10.510	1272	1279	1297	rBV	281815	664841	2.59%	0.801%
18	11.022	1359	1366	1377	rBV	53045	127325	0.50%	0.153%
19	11.834	1498	1504	1509	rBV2	32994	68650	0.27%	0.083%
20	11.892	1509	1514	1520	rVV	50588	98097	0.38%	0.118%
21	12.492	1611	1616	1628	rBV2	35691	76666	0.30%	0.092%
22	12.998	1694	1702	1704	rBV	94246	150639	0.59%	0.182%
23	13.034	1704	1708	1725	rVB	251085	415265	1.62%	0.501%
24	13.569	1794	1799	1805	rBV	22536	50753	0.20%	0.061%
25	13.639	1805	1811	1816	rVV	1270442	1730340	6.74%	2.086%
26	13.692	1816	1820	1833	rVB	175214	268989	1.05%	0.324%
27	13.910	1847	1857	1866	rBV	1417018	2068712	8.05%	2.493%
28	14.098	1884	1889	1894	rBV2	25948	40839	0.16%	0.049%
29	14.222	1903	1910	1917	rBV2	1561197	2309732	8.99%	2.784%
30	14.481	1949	1954	1972	rBV	189852	582945	2.27%	0.703%
31	14.663	1978	1985	2001	rVB	825423	1187603	4.62%	1.431%
32	15.063	2047	2053	2056	rBV	26760	35087	0.14%	0.042%
33	15.222	2073	2080	2087	rBV	1927635	2639413	10.28%	3.181%
34	15.375	2100	2106	2117	rBV	417974	668313	2.60%	0.806%

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35	15.463	2117	2121	2127	rVB3	36629	58573	0.23%	0.071%
36	15.939	2196	2202	2209	rBV4	77103	184014	0.72%	0.222%
37	15.998	2209	2212	2218	rVB3	32362	51681	0.20%	0.062%
38	16.080	2218	2226	2231	rBV	406315	574678	2.24%	0.693%
39	16.180	2238	2243	2248	rBV3	19013	26565	0.10%	0.032%
40	16.263	2254	2257	2261	rBV3	34874	47934	0.19%	0.058%
41	16.386	2273	2278	2285	rBV	374040	499593	1.95%	0.602%
42	16.722	2331	2335	2338	rBV	32741	46492	0.18%	0.056%
43	16.769	2338	2343	2347	rVV5	48825	91519	0.36%	0.110%
44	16.886	2358	2363	2368	rBV8	20048	45921	0.18%	0.055%
45	16.980	2373	2379	2384	rVV	1992529	2709858	10.55%	3.266%
46	17.022	2384	2386	2390	rVB	70781	84496	0.33%	0.102%
47	17.080	2390	2396	2405	rBV2	1897562	2689944	10.47%	3.242%
48	17.157	2405	2409	2412	rBV4	46593	65343	0.25%	0.079%
49	17.269	2424	2428	2432	rVB	69432	87735	0.34%	0.106%
50	17.316	2433	2436	2441	rBV2	49091	60773	0.24%	0.073%
51	17.369	2441	2445	2450	rBV7	30434	56693	0.22%	0.068%
52	17.463	2457	2461	2464	rVB	53687	68574	0.27%	0.083%
53	17.816	2518	2521	2525	rBV3	30172	41853	0.16%	0.050%
54	17.874	2526	2531	2541	rBV	966371	1386438	5.40%	1.671%
55	17.986	2548	2550	2556	rVB2	52742	73301	0.29%	0.088%
56	18.151	2575	2578	2584	rBV	58202	87394	0.34%	0.105%
57	18.210	2585	2588	2593	rVB3	49796	66591	0.26%	0.080%
58	18.345	2607	2611	2613	rBV3	52571	71758	0.28%	0.086%
59	18.710	2671	2673	2677	rVB2	50244	50909	0.20%	0.061%
60	18.798	2685	2688	2691	rVB3	83900	95389	0.37%	0.115%
61	18.892	2701	2704	2705	rBV2	59023	57356	0.22%	0.069%
62	18.927	2705	2710	2718	rVV	2691237	3354739	13.06%	4.043%
63	19.051	2728	2731	2740	rVB4	130013	290201	1.13%	0.350%
64	19.168	2747	2751	2766	rVB	875618	1243035	4.84%	1.498%
65	19.392	2783	2789	2794	rBV	2142317	2995833	11.66%	3.611%
66	19.451	2794	2799	2808	rVV	3449557	4730862	18.42%	5.702%
67	19.527	2809	2812	2815	rVB	130254	159373	0.62%	0.192%
68	19.692	2837	2840	2843	rBV2	113372	160621	0.63%	0.194%
69	19.727	2843	2846	2849	rVV	572282	611643	2.38%	0.737%
70	19.763	2849	2852	2859	rVB	295474	349585	1.36%	0.421%
71	19.921	2876	2879	2883	rVB	220556	252944	0.98%	0.305%

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72	20.327	2945	2948	2952	rVB	158943	180843	0.70%	0.218%
73	20.421	2961	2964	2969	rBV3	130058	155817	0.61%	0.188%
74	20.474	2970	2973	2978	rVB	745752	867400	3.38%	1.045%
75	20.586	2990	2992	2995	rVB2	113785	109272	0.43%	0.132%
76	20.657	3001	3004	3008	rVB	178127	202141	0.79%	0.244%
77	20.704	3010	3012	3015	rBV3	106593	103312	0.40%	0.125%
78	20.892	3040	3044	3051	rVB2	506668	719250	2.80%	0.867%
79	21.104	3074	3080	3084	rBV	22517978	25684273	100.00%	30.957%
80	21.192	3090	3095	3103	rVB	2032394	2540383	9.89%	3.062%
81	21.551	3153	3156	3162	rBV3	233859	341119	1.33%	0.411%
82	21.751	3187	3190	3193	rBV	231524	231275	0.90%	0.279%
83	22.198	3263	3266	3270	rBV	249234	270716	1.05%	0.326%
84	22.686	3347	3349	3354	rVB	440205	560367	2.18%	0.675%
85	23.251	3439	3445	3452	rVB2	1307940	2492573	9.70%	3.004%
86	23.392	3464	3469	3480	rVB2	1328378	2468097	9.61%	2.975%
87	23.703	3517	3522	3529	rBV	710355	1317109	5.13%	1.588%

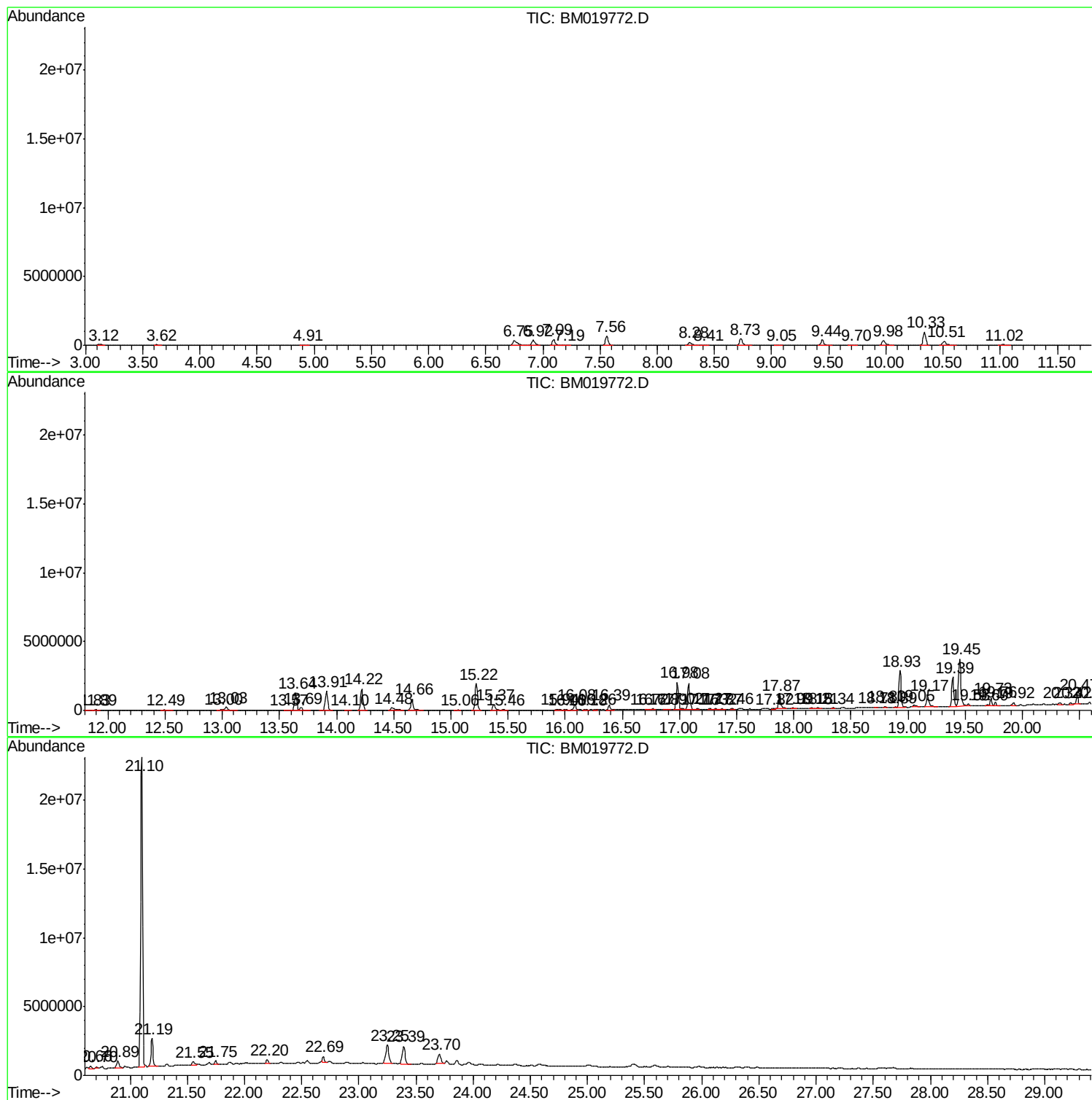
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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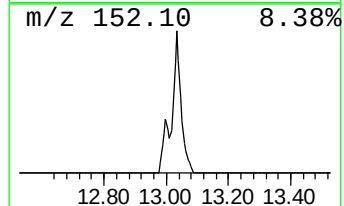
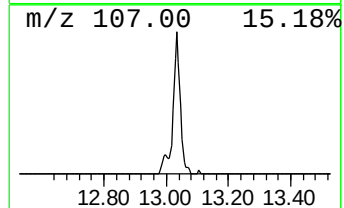
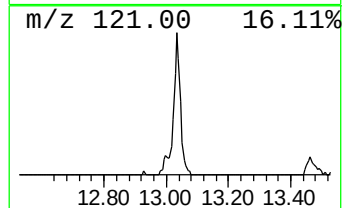
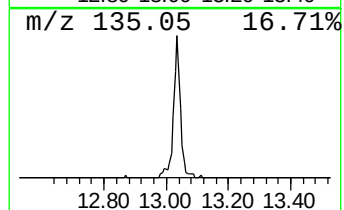
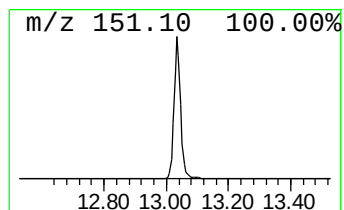
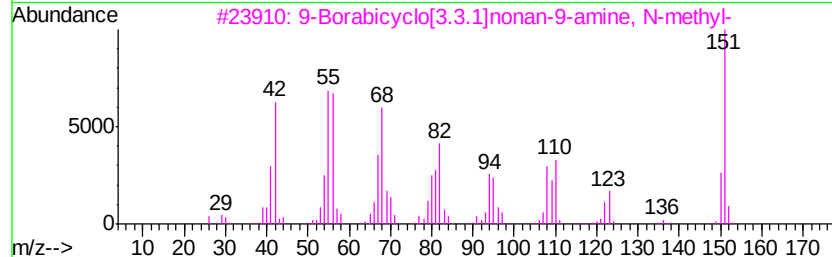
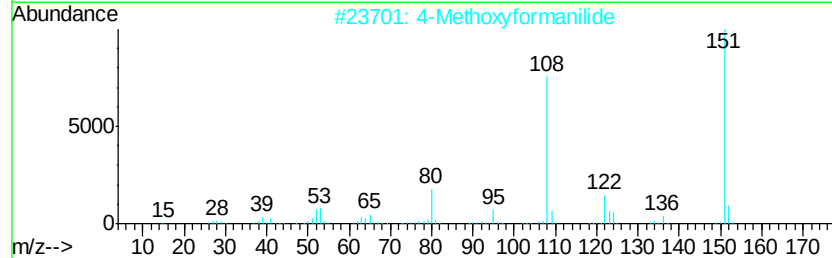
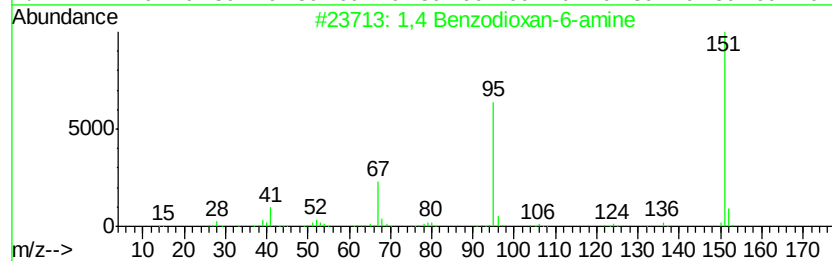
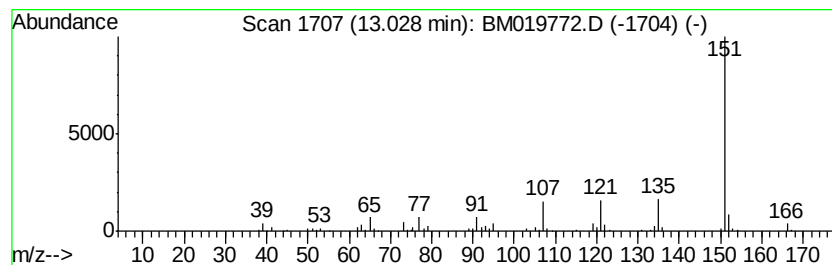
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,4 Benzodioxan-6-amine Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	3.60 ng/ul	415265	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4 Benzodioxan-6-amine	151 C8H9NO2	022013-33-8	50
2	4-Methoxyformanilide	151 C8H9NO2	023896-88-0	49
3	9-Borabicyclo[3.3.1]nonan-9-amin...	151 C9H18BN	063366-66-5	47
4	Ethanone, 1-(4-hydroxy-3-methoxy...	166 C9H10O3	000498-02-2	33
5	Ethanone, 1-(3-hydroxy-4-methoxy...	166 C9H10O3	006100-74-9	28



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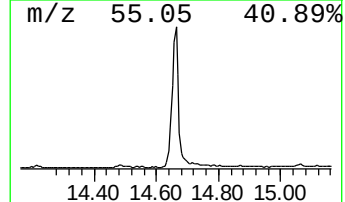
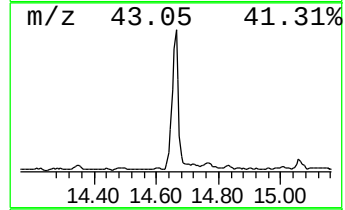
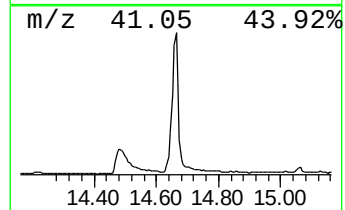
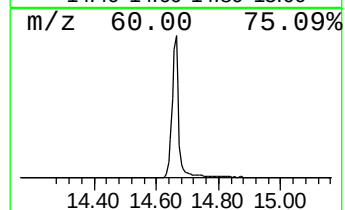
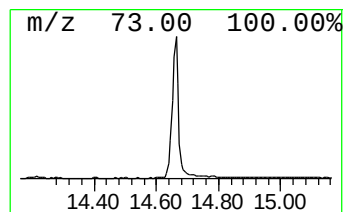
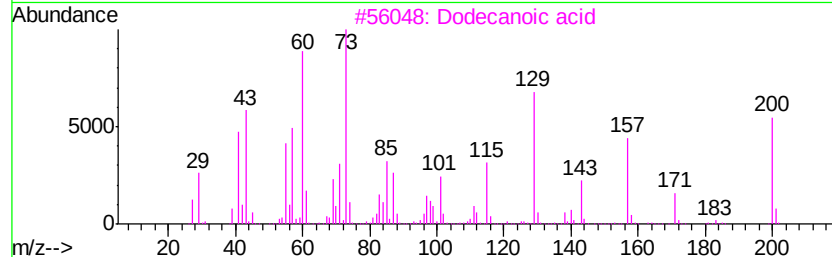
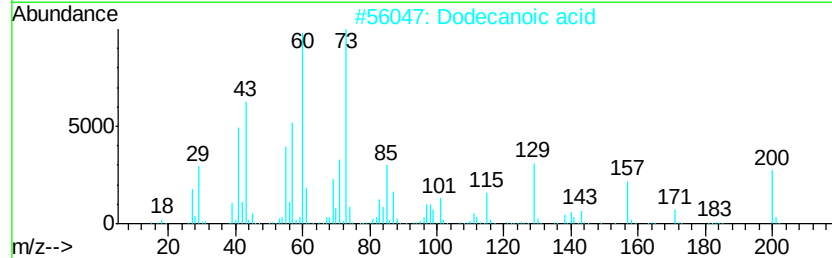
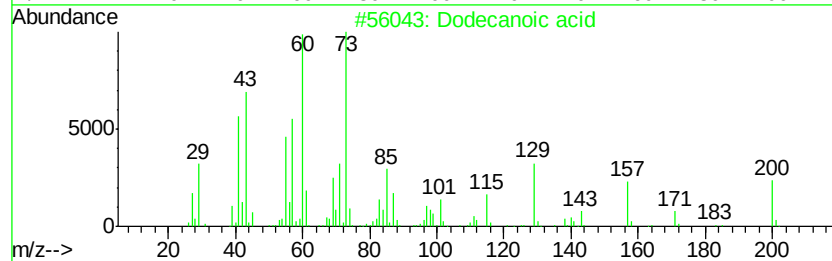
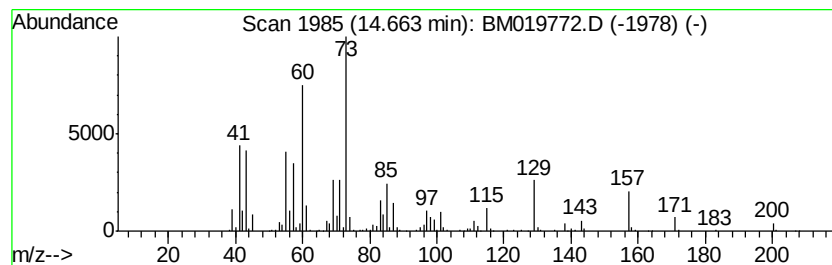
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dodecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	10.28 ng/ul	1187600	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	94
2		Dodecanoic acid	200	C12H24O2	000143-07-7	94
3		Dodecanoic acid	200	C12H24O2	000143-07-7	89
4		Undecanoic acid	186	C11H22O2	000112-37-8	86
5		Dodecanoic acid	200	C12H24O2	000143-07-7	60



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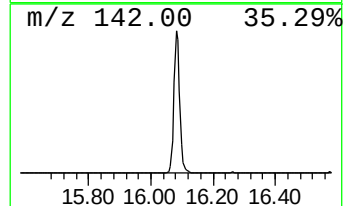
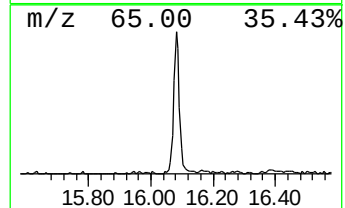
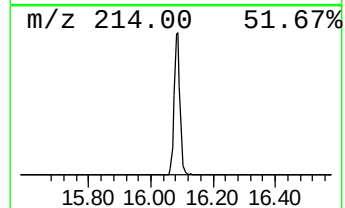
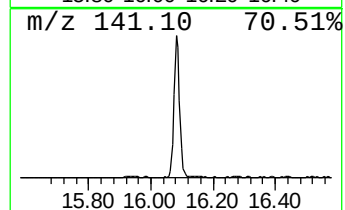
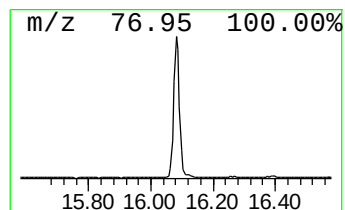
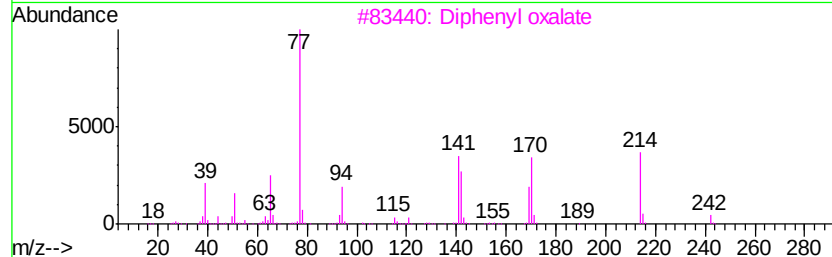
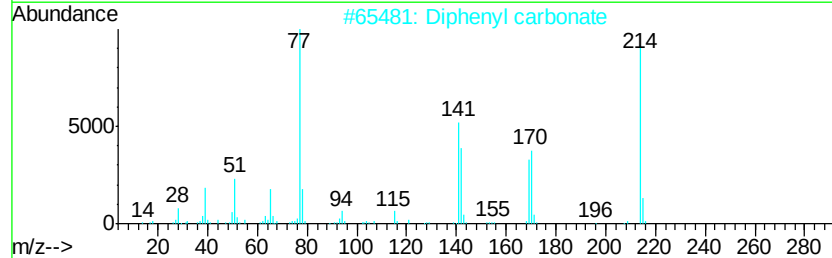
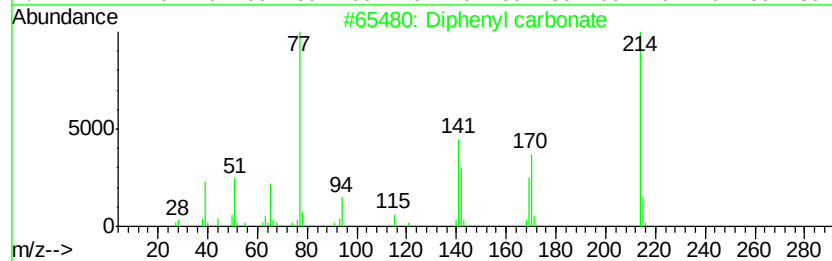
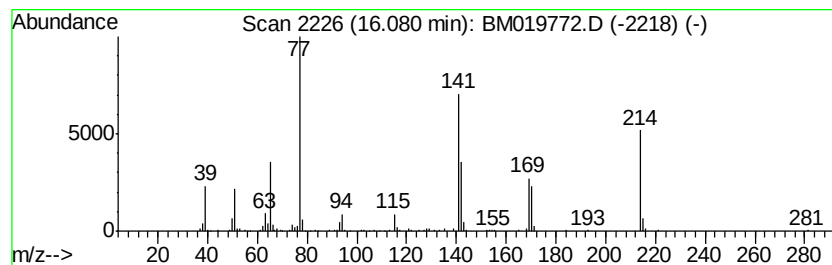
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diphenyl carbonate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	4.24 ng/ul	574678	Phenanthrene-d10	16.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diphenyl carbonate	214 C13H10O3	000102-09-0	87
2	Diphenyl carbonate	214 C13H10O3	000102-09-0	83
3	Diphenyl oxalate	242 C14H10O4	003155-16-6	72
4	Diphenyl oxalate	242 C14H10O4	003155-16-6	72
5	Diphenyl carbonate	214 C13H10O3	000102-09-0	64



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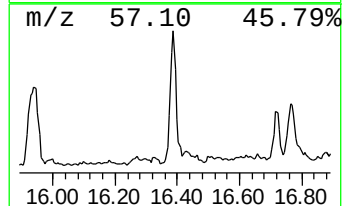
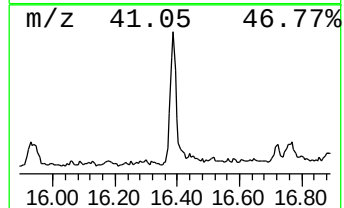
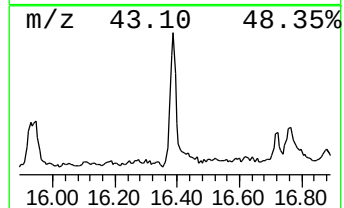
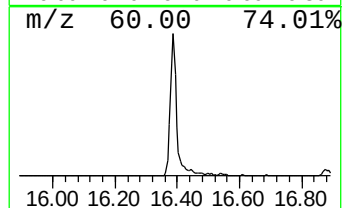
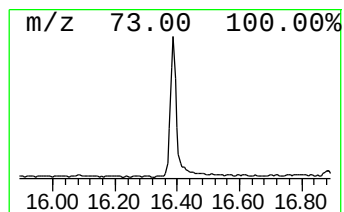
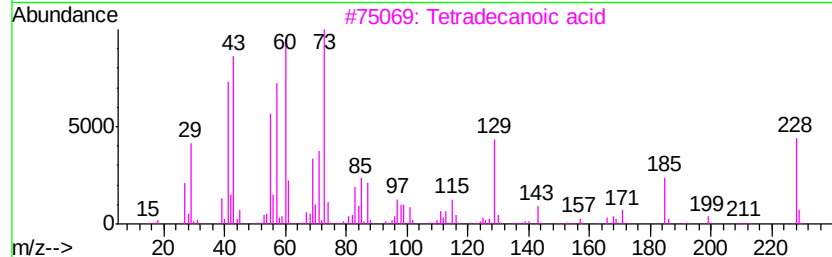
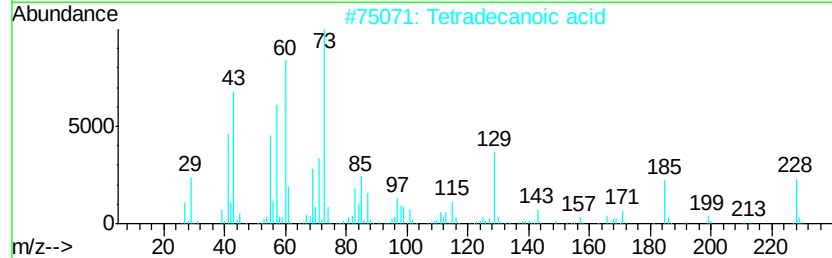
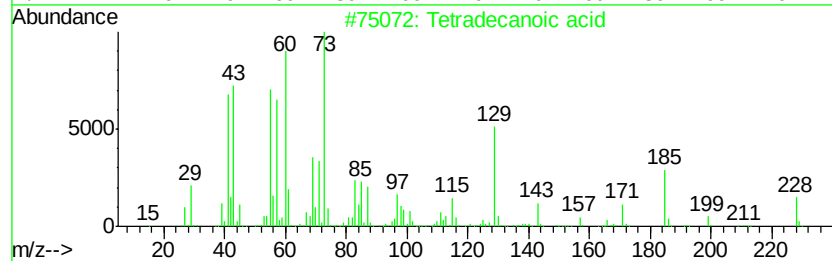
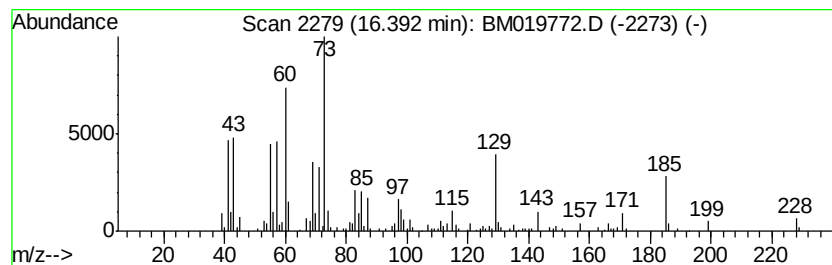
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Tetradecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	3.69 ng/ul	499593	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecanoic acid	228	C14H28O2	000544-63-8	98
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	96
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
Operator : JU/SJ
Sample : K2217-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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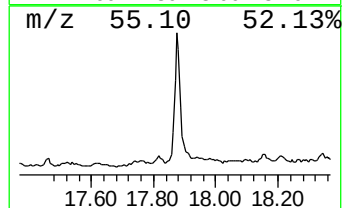
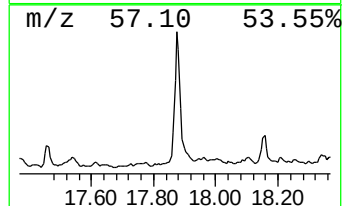
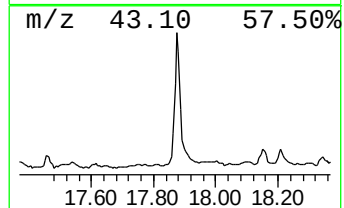
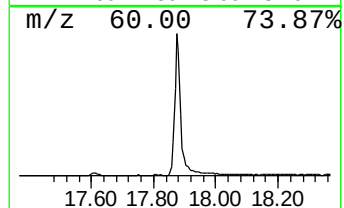
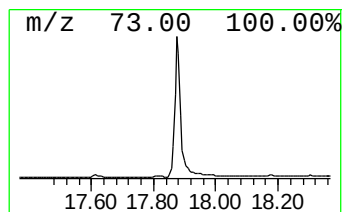
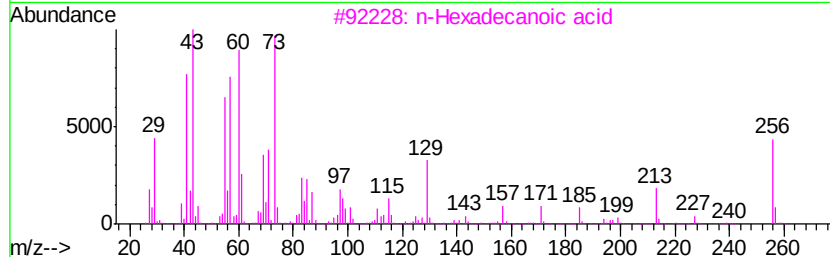
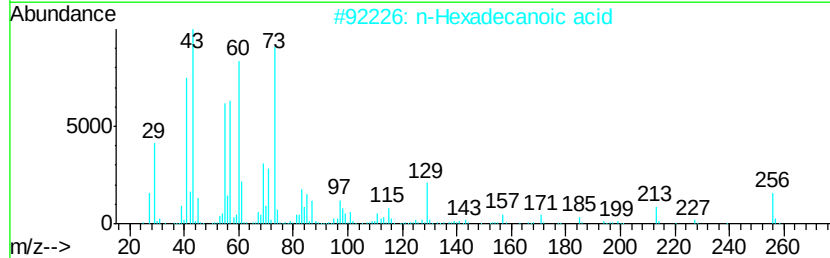
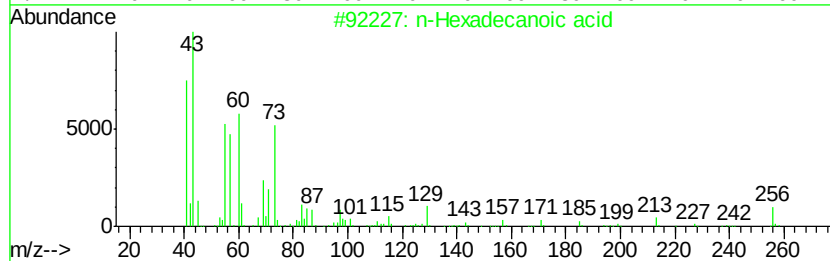
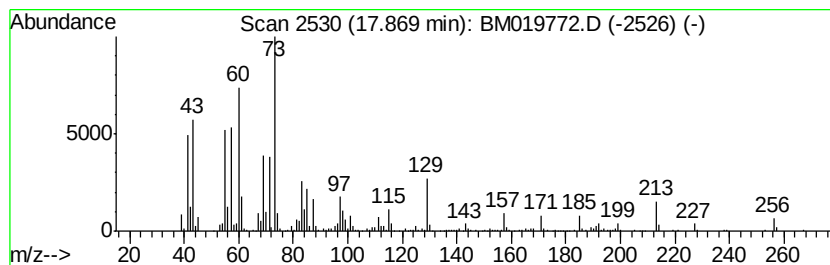
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	10.23 ng/ul	1386440	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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ClientSampleId :
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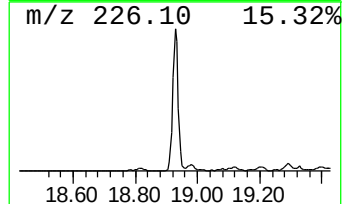
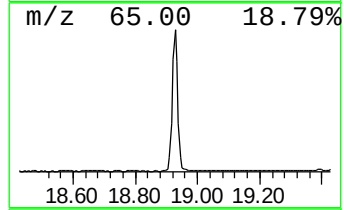
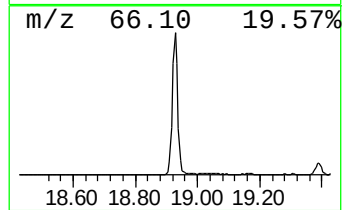
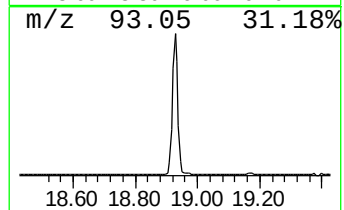
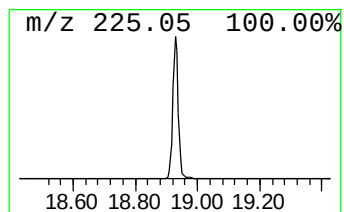
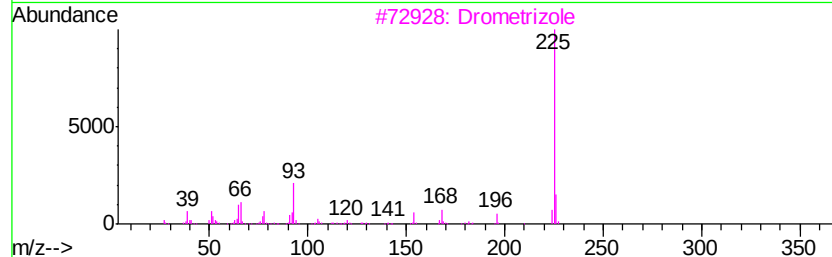
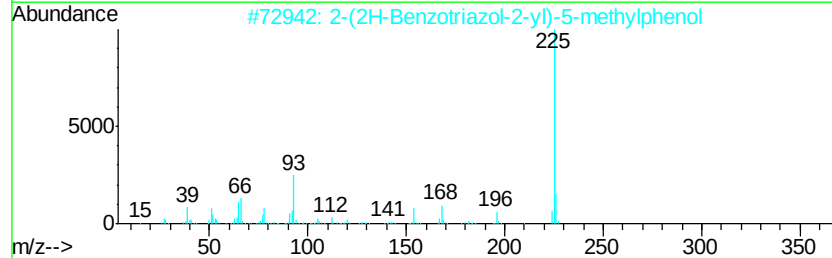
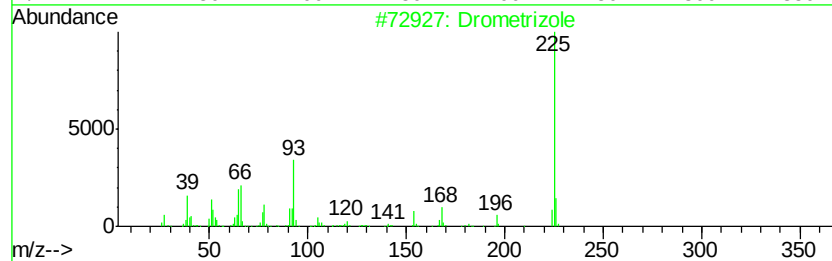
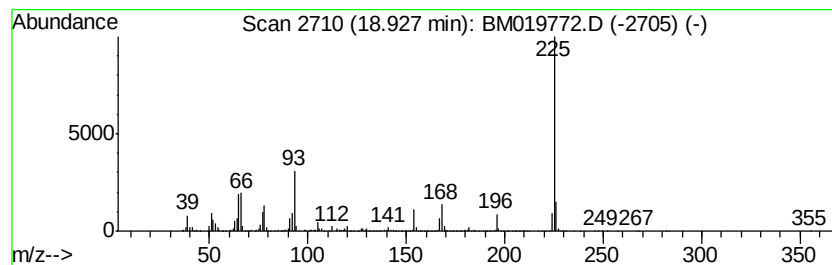
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Drometrizole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	24.76 ng/ul	3354740	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Drometrizole	225	C13H11N3O	002440-22-4	96
2		2-(2H-Benzotriazol-2-yl)-5-methy...	225	C13H11N3O	004998-48-5	96
3		Drometrizole	225	C13H11N3O	002440-22-4	95
4		Drometrizole	225	C13H11N3O	002440-22-4	94
5		Drometrizole	225	C13H11N3O	002440-22-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
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Sample : K2217-15
Misc :
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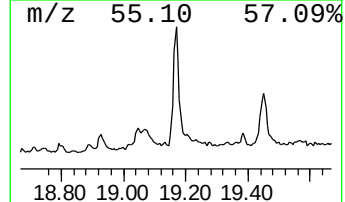
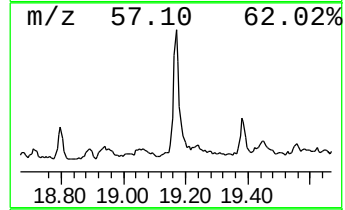
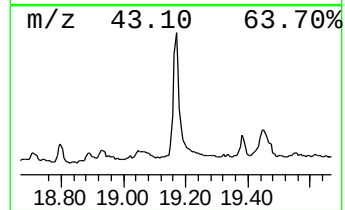
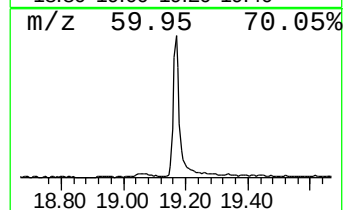
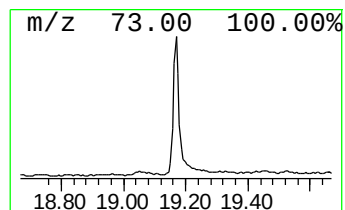
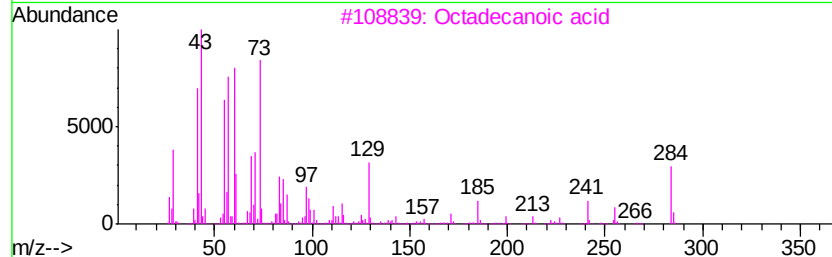
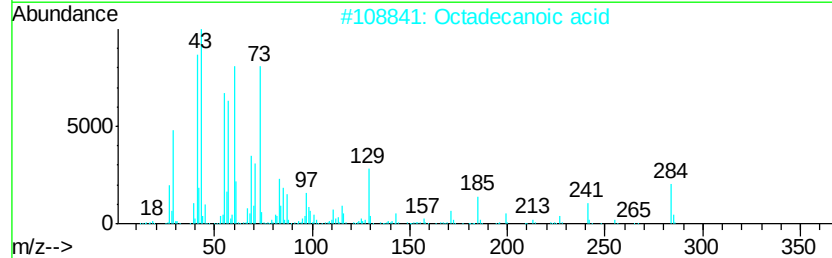
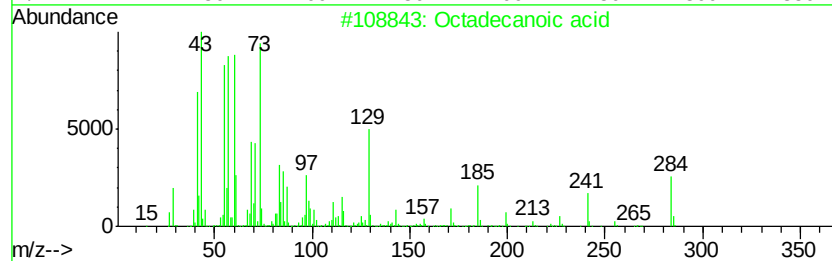
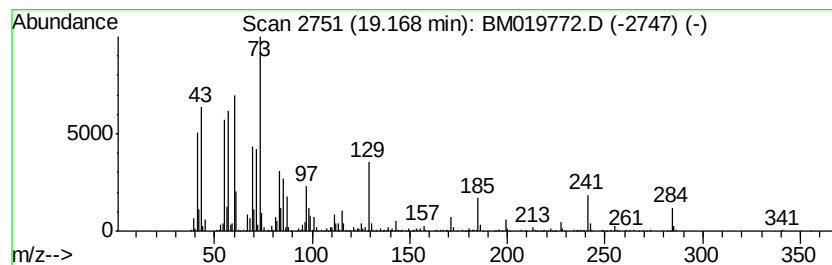
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	9.79 ng/ul	1243040	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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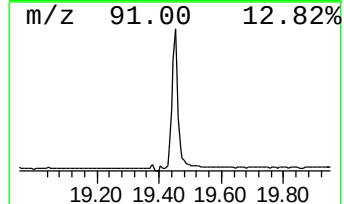
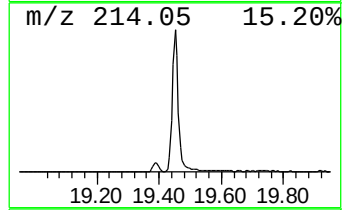
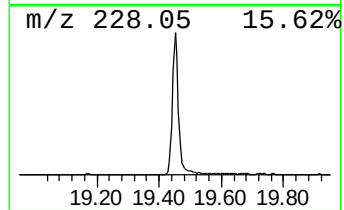
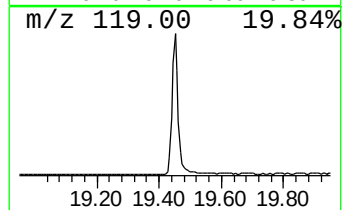
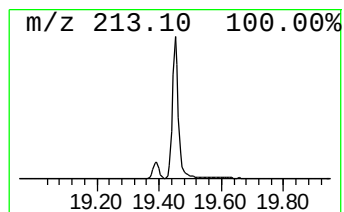
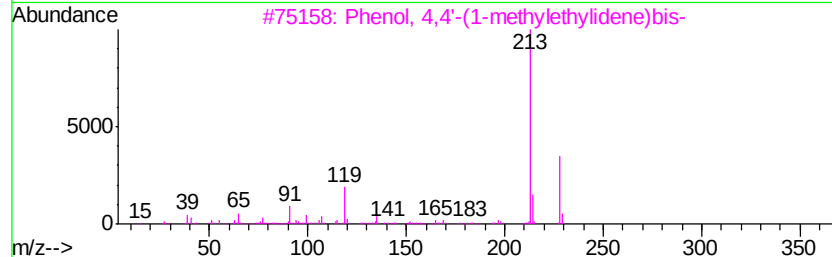
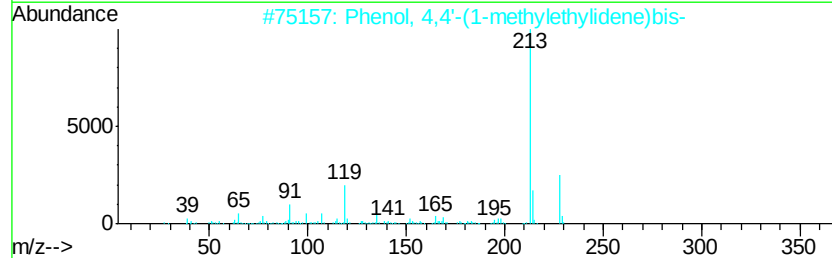
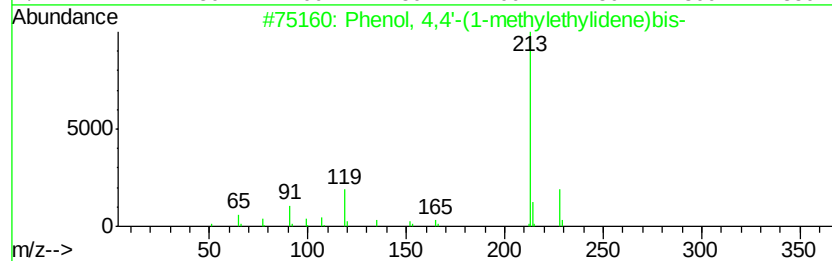
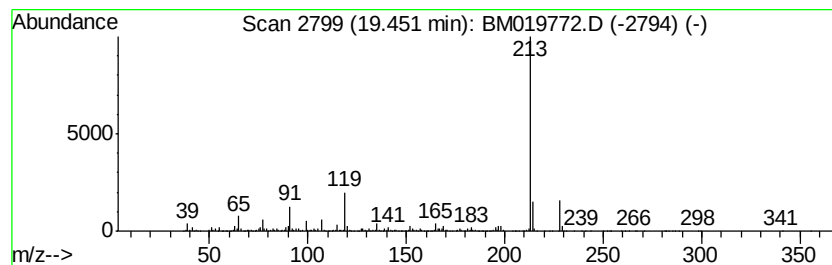
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Phenol, 4,4'-(1-methylethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.45	37.25 ng/ul	4730860	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98
2		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
3		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
4		2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	50
5		Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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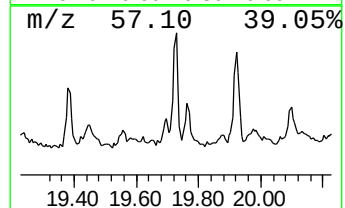
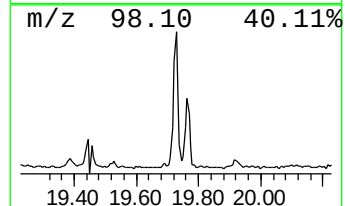
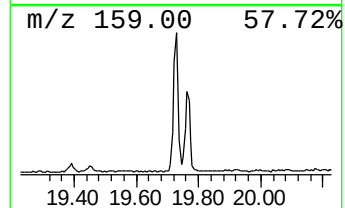
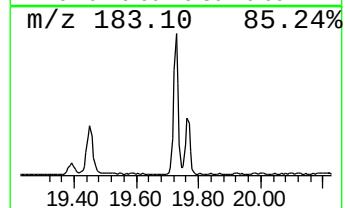
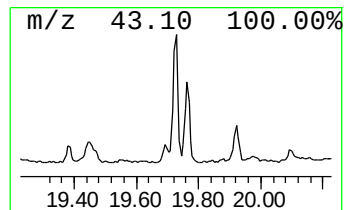
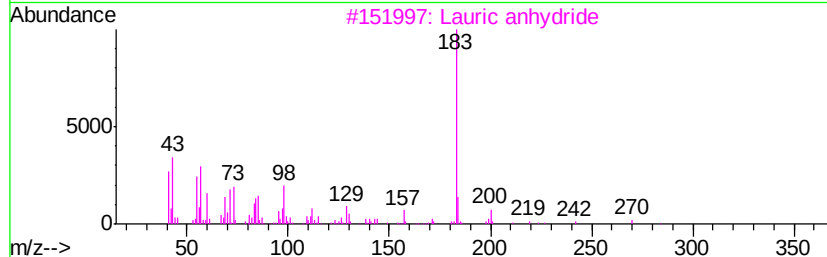
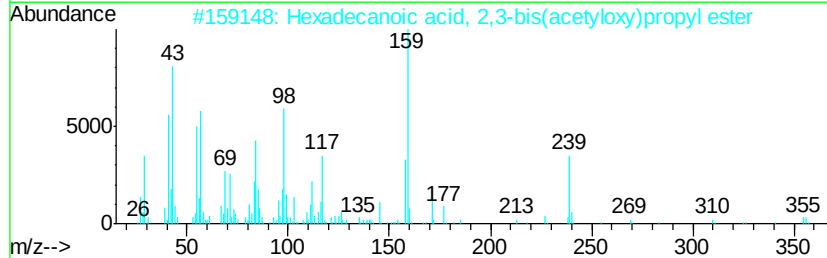
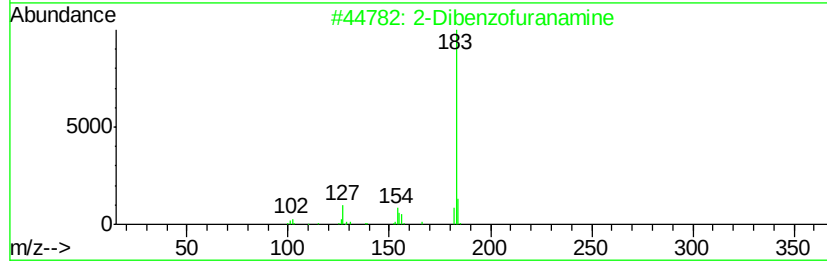
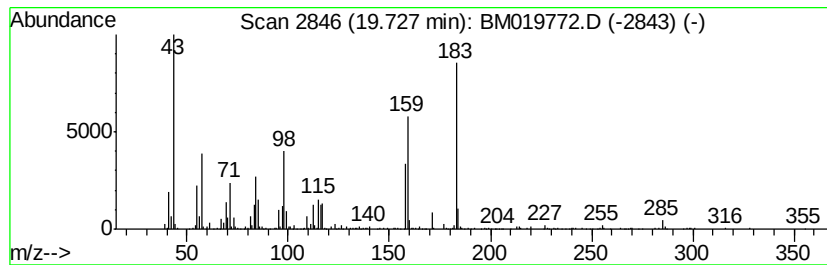
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	4.82 ng/ul	611643	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Dibenzofuranamine	183	C12H9NO	003693-22-9	38
2		Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	37
3		Lauric anhydride	382	C24H46O3	000645-66-9	37
4		4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	30
5		1-[(4-Chlorophenyl)sulfonyl]acetone	247	C9H10ClNO3S	1000266-17-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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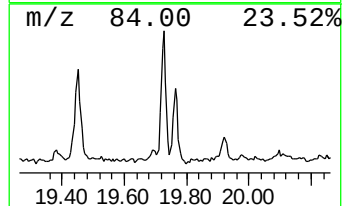
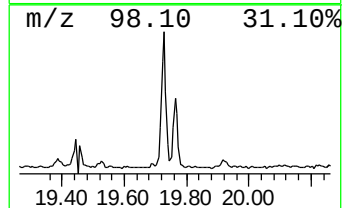
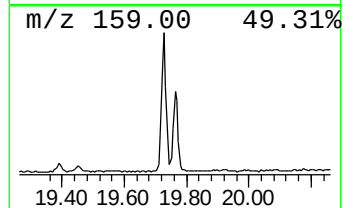
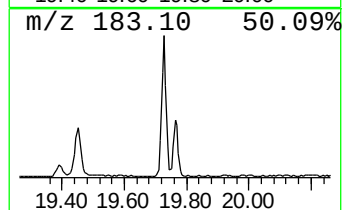
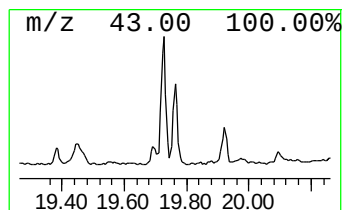
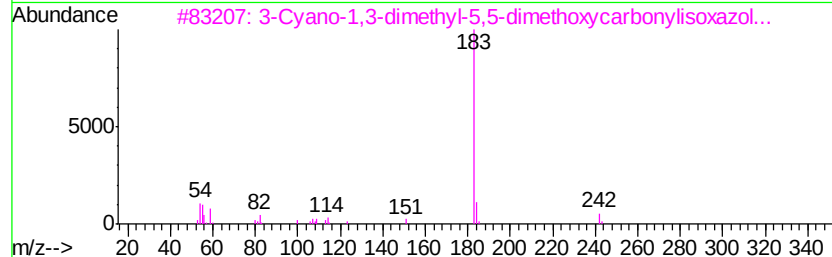
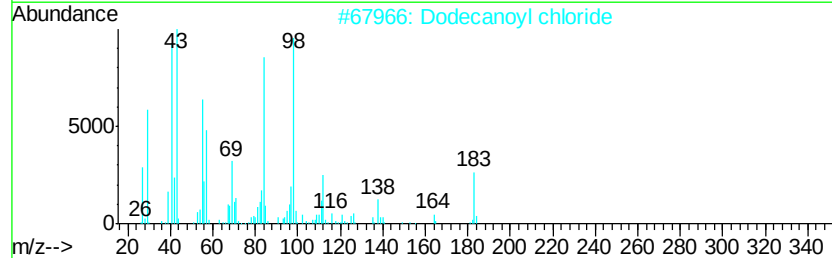
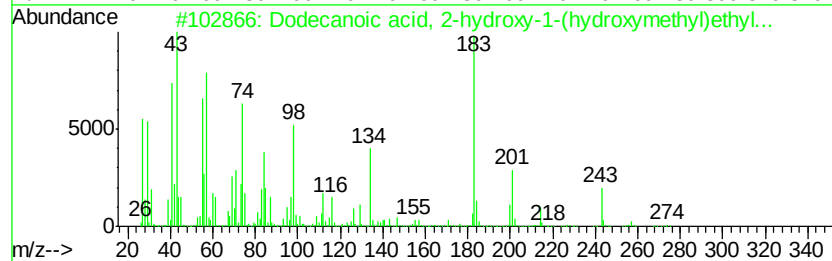
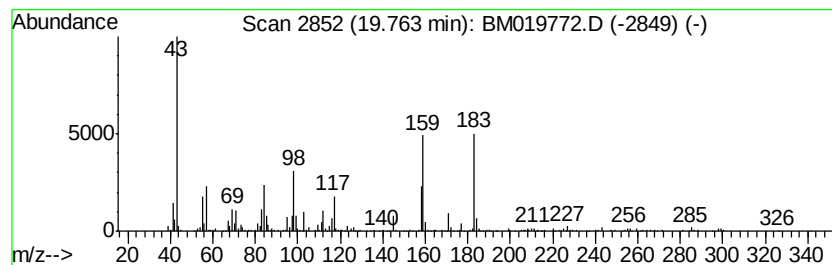
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	2.75 ng/ul	349585	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	25
2		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	12
3		3-Cyano-1,3-dimethyl-5,5-dimetho...	242	C10H14N2O5	071167-50-5	10
4		Lauric anhydride	382	C24H46O3	000645-66-9	10
5		2,5-Cyclohexadien-1-one, 4-(phen...	183	C12H9NO	002406-04-4	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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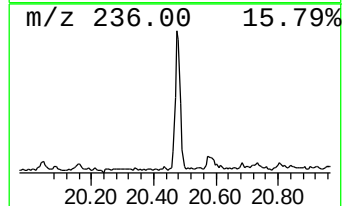
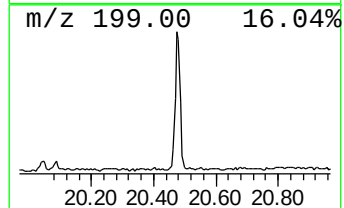
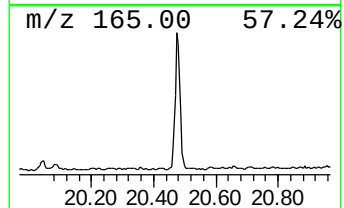
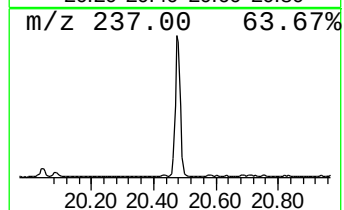
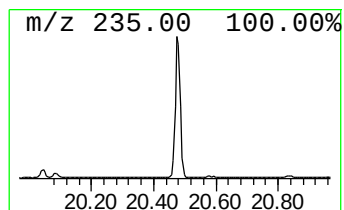
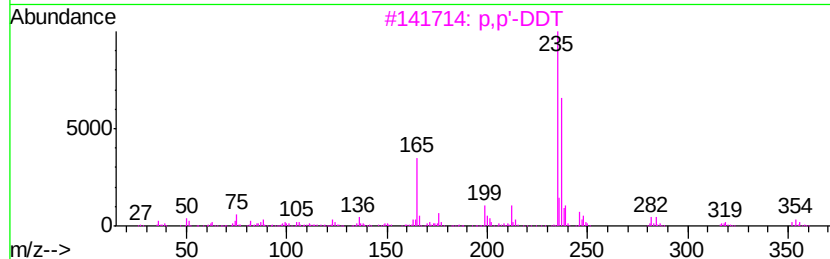
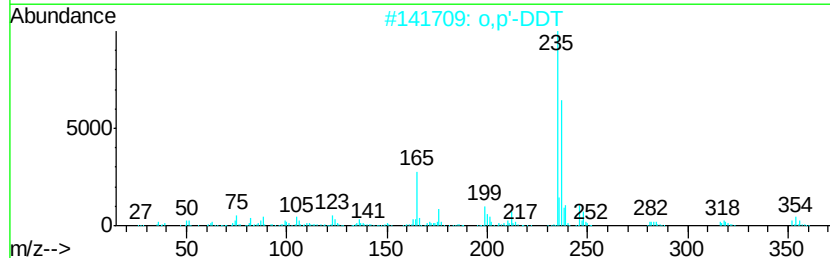
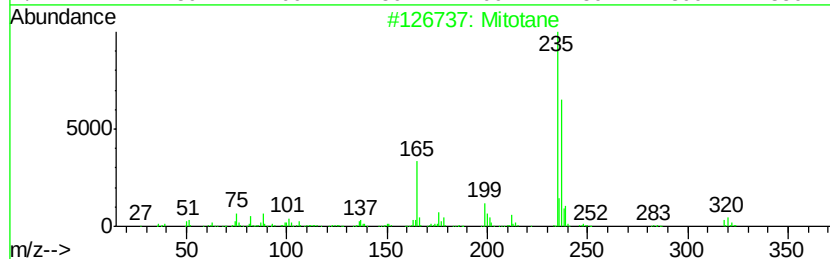
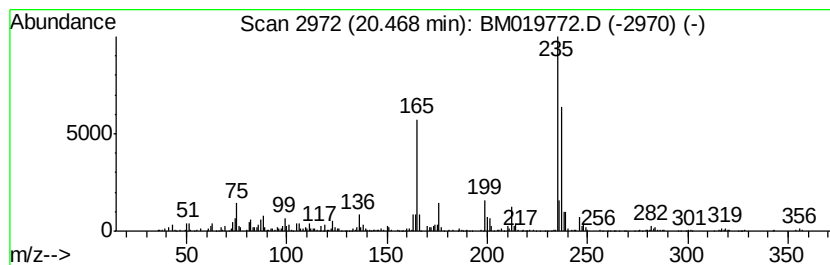
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Mitotane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.47	6.83 ng/ul	867400	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mitotane	318	C14H10Cl4	000053-19-0	98
2		o,p'-DDT	352	C14H9Cl5	000789-02-6	97
3		p,p'-DDT	352	C14H9Cl5	000050-29-3	96
4		p,p'-DDT	352	C14H9Cl5	000050-29-3	95
5		1,1-Dichloro-2,2-bis(p-chlorophe...	318	C14H10Cl4	000072-54-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
Operator : JU/SJ
Sample : K2217-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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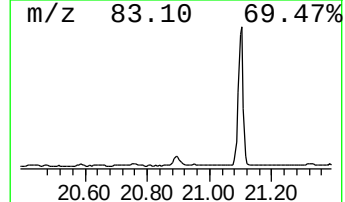
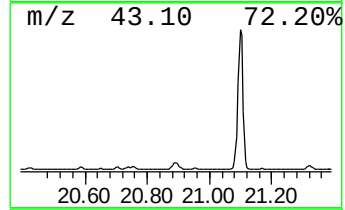
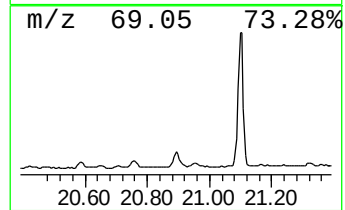
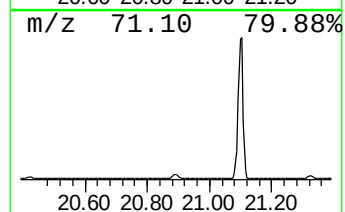
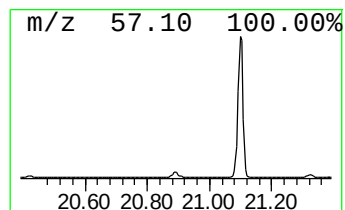
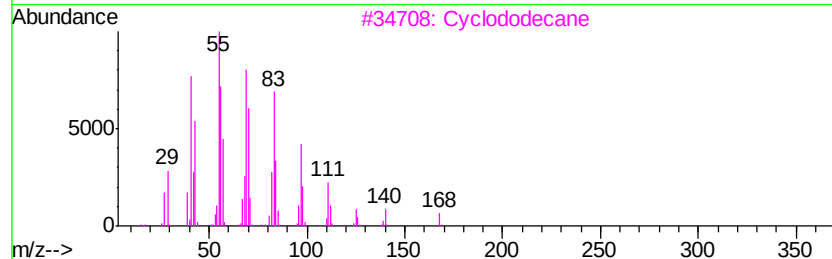
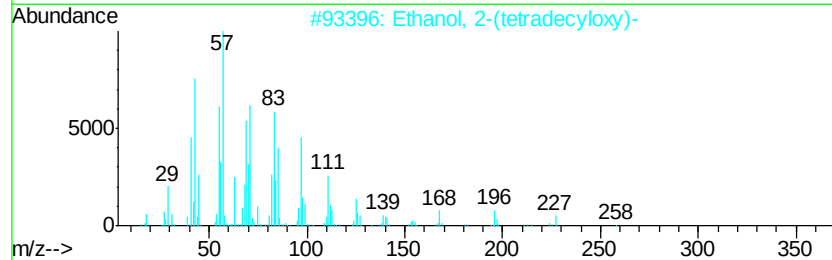
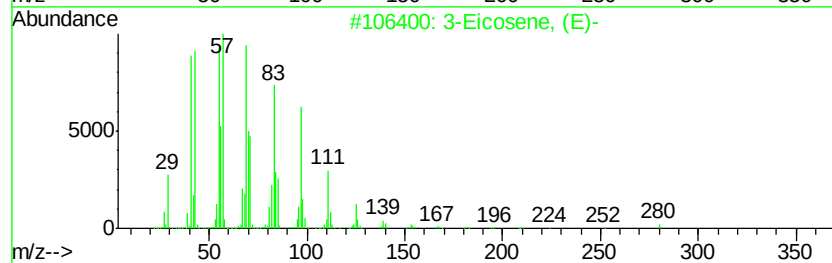
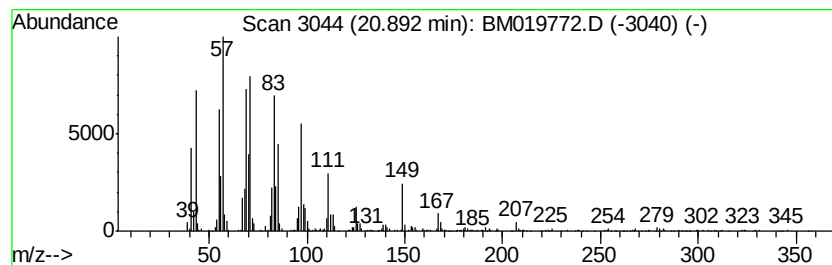
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Cyclic20.89 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	5.66 ng/ul	719250	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	92
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	64
3		Cyclododecane	168	C12H24	000294-62-2	64
4		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	62
5		Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
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Sample : K2217-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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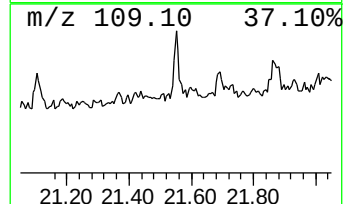
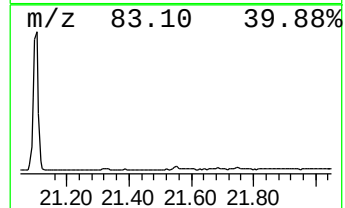
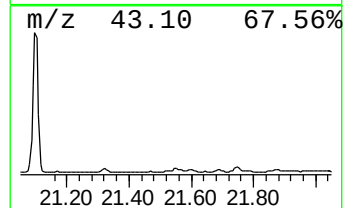
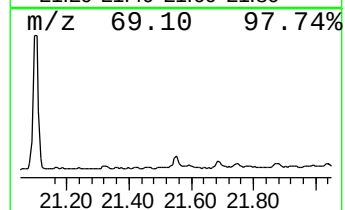
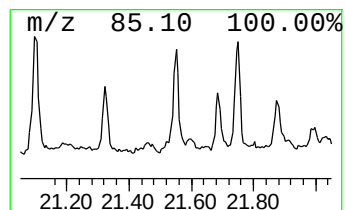
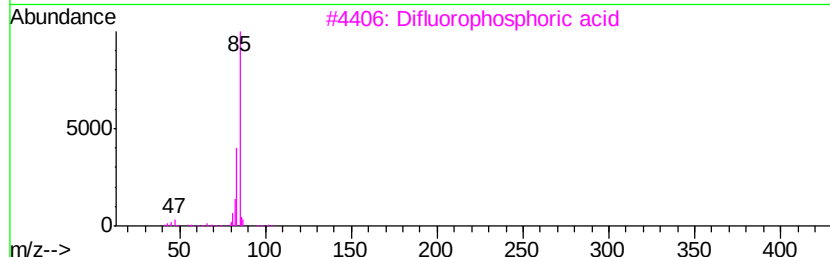
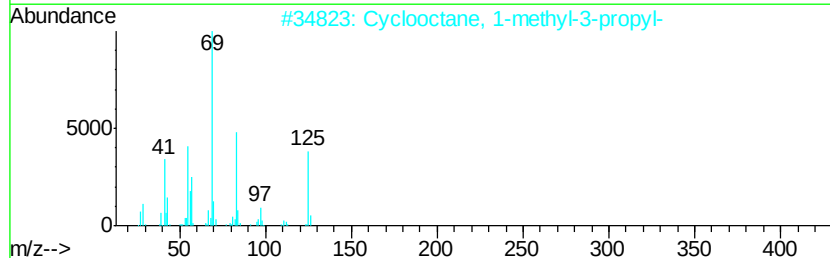
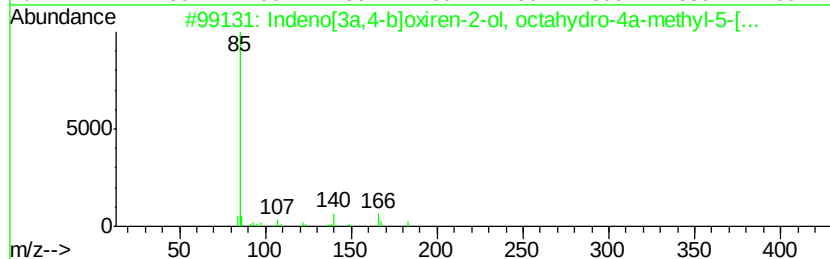
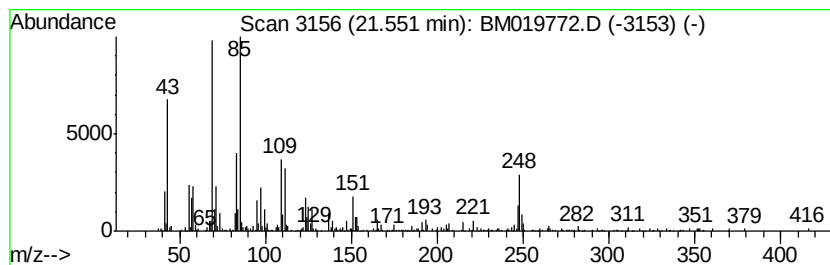
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown-03 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.55	2.69 ng/ul	341119	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indeno[3a,4-b]oxiren-2-ol, octah...	268	C15H24O4	067920-65-4	35
2		Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	35
3		Difluorophosphoric acid	102	F2H02P	013779-41-4	30
4		Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	27
5		Cyclohexane, 2,4-diethyl-1-methyl-	154	C11H22	061142-70-9	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
Operator : JU/SJ
Sample : K2217-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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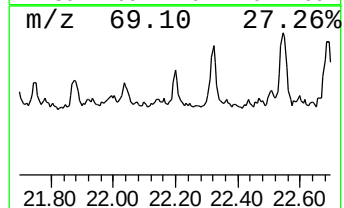
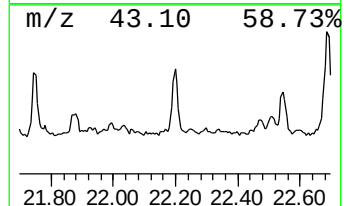
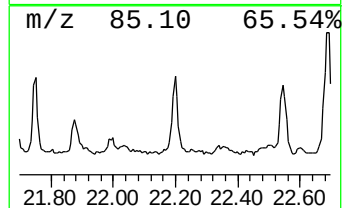
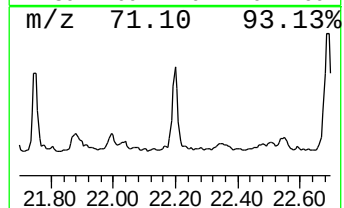
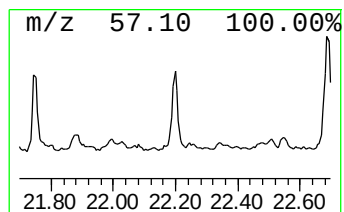
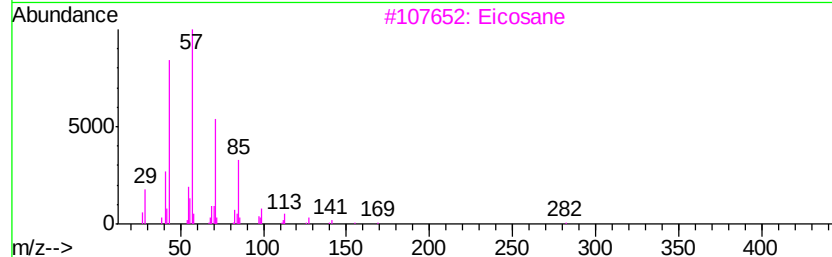
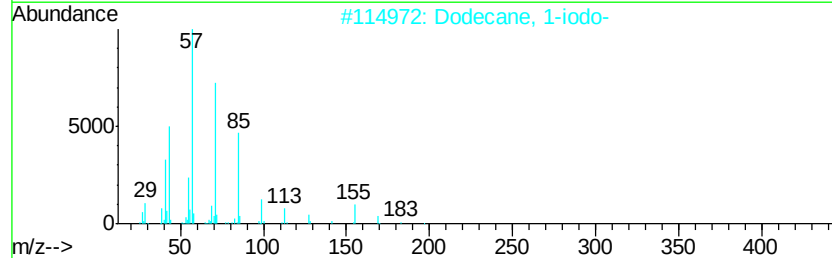
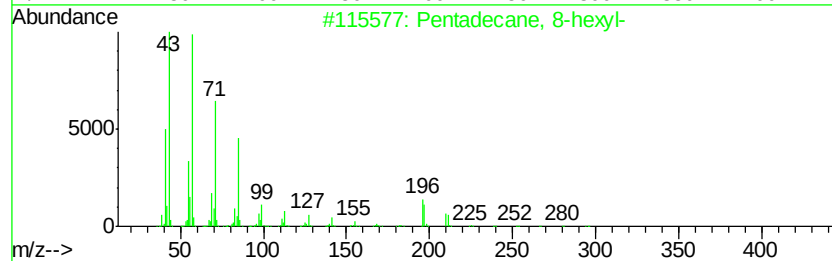
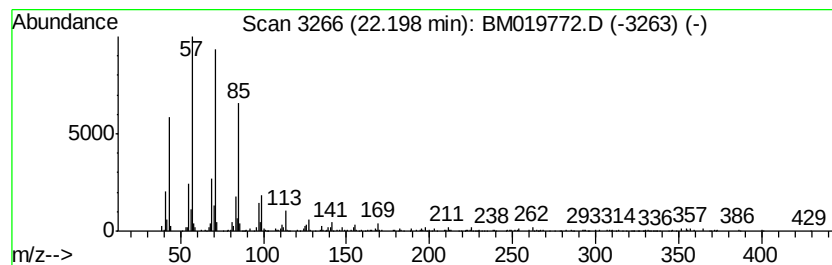
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	2.13 ng/ul	270716	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
3		Eicosane	282	C20H42	000112-95-8	81
4		Dodecane	170	C12H26	000112-40-3	80
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
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Sample : K2217-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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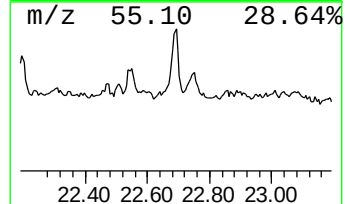
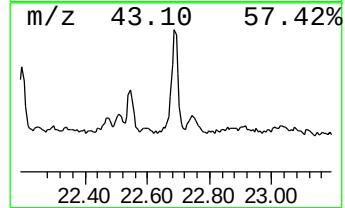
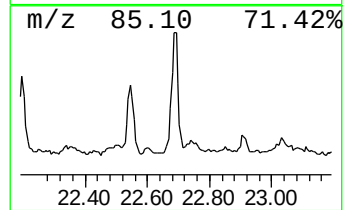
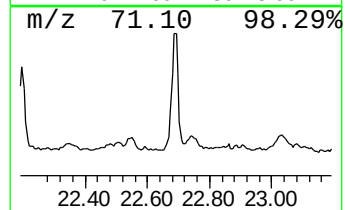
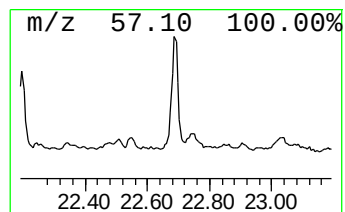
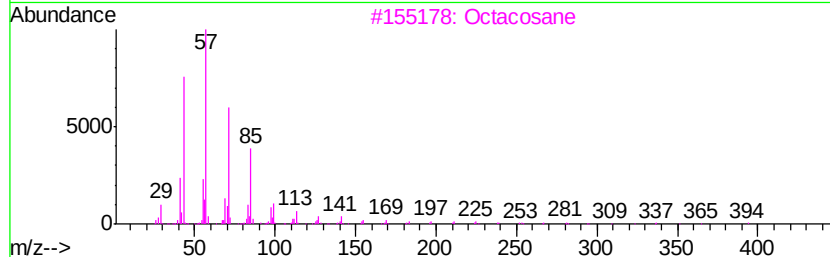
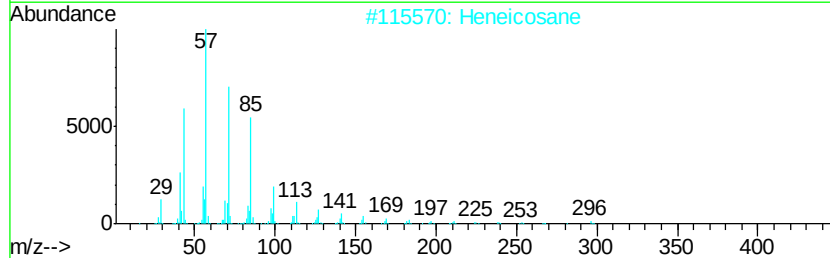
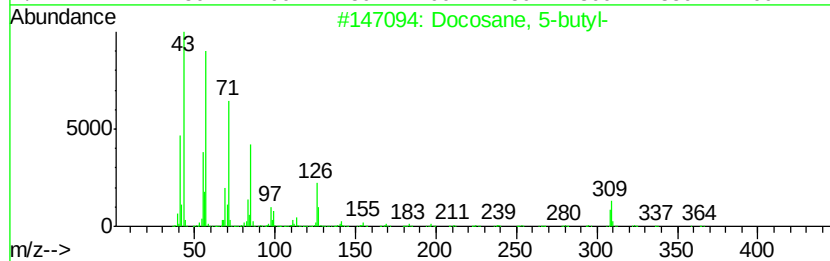
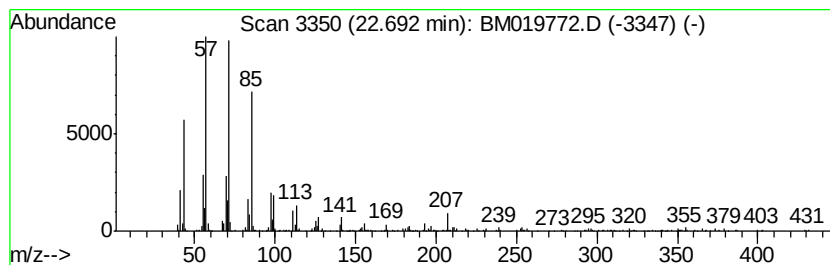
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.54 ng/ul	560367	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 5-butyl-	366	C26H54	055282-16-1	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	90
5		Tetratriacontane	479	C34H70	014167-59-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019772.D
Acq On : 06 Apr 2019 04:59
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Sample : K2217-15
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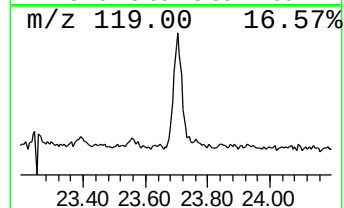
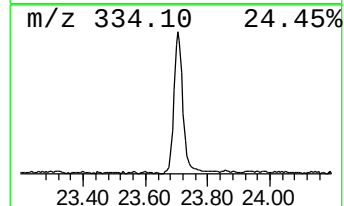
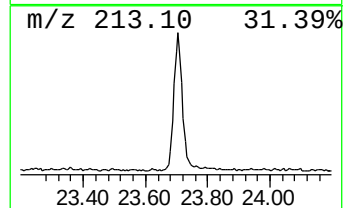
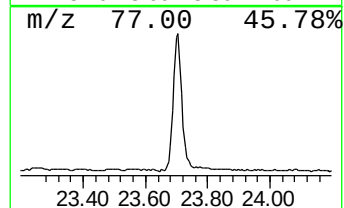
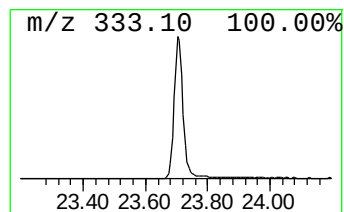
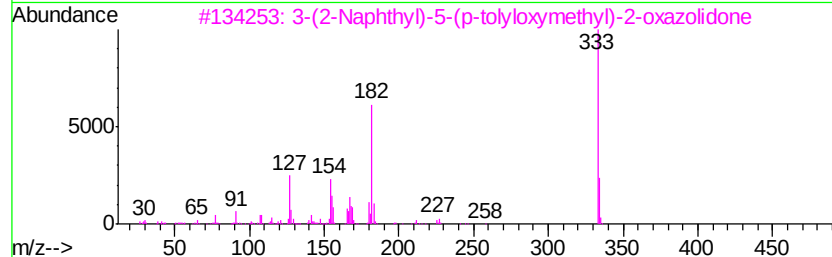
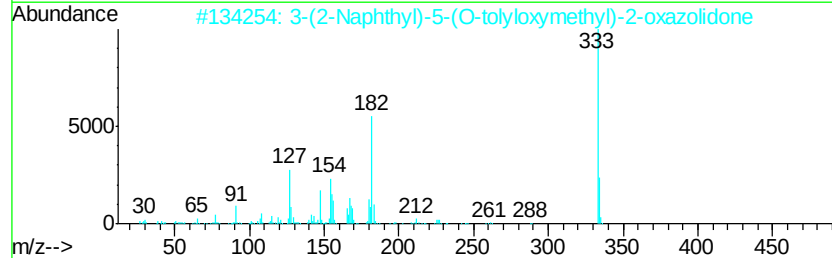
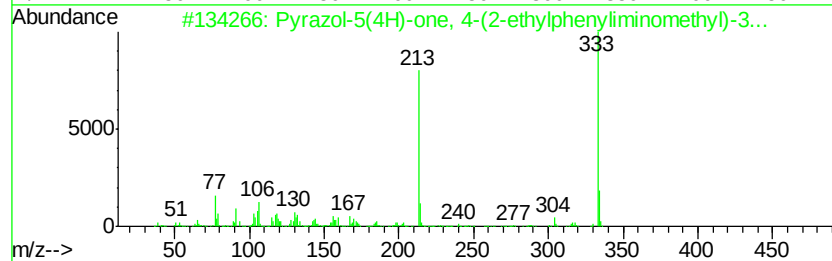
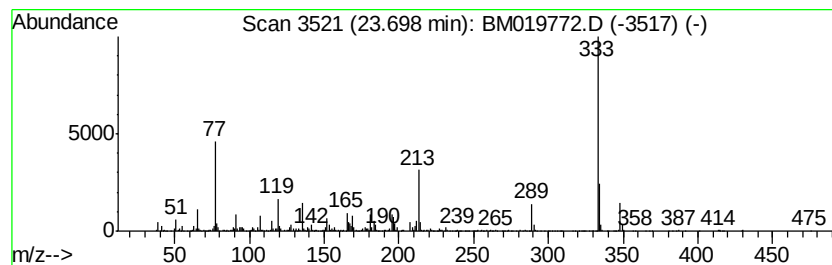
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.70	10.67 ng/ul	1317110	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrazol-5(4H)-one, 4-(2-ethylphe...	333	C21H23N3O	1000265-26-9	47
2		3-(2-Naphthyl)-5-(O-tolyloxymeth...	333	C21H19N03	005500-57-2	43
3		3-(2-Naphthyl)-5-(p-tolyloxymeth...	333	C21H19N03	005256-31-5	38
4		Gallopamil	484	C28H40N2O5	016662-47-8	38
5		Methanol 4,4',4''-trimethoxytrity...	364	C23H24O4	085013-34-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4 Benzodioxan-6...	13.03	3.6	ng/ul	415265	3	14.22	2309730	20.0
Dodecanoic acid	14.66	10.3	ng/ul	1187600	3	14.22	2309730	20.0
Diphenyl carbonate	16.08	4.2	ng/ul	574678	4	16.98	2709860	20.0
Tetradecanoic acid	16.39	3.7	ng/ul	499593	4	16.98	2709860	20.0
n-Hexadecanoic acid	17.87	10.2	ng/ul	1386440	4	16.98	2709860	20.0
Drometrizole	18.93	24.8	ng/ul	3354740	4	16.98	2709860	20.0
Octadecanoic acid	19.17	9.8	ng/ul	1243040	5	21.19	2540380	20.0
Phenol, 4,4'-(1-m...	19.45	37.3	ng/ul	4730860	5	21.19	2540380	20.0
unknown-01	19.73	4.8	ng/ul	611643	5	21.19	2540380	20.0
unknown-02	19.76	2.8	ng/ul	349585	5	21.19	2540380	20.0
Mitotane	20.47	6.8	ng/ul	867400	5	21.19	2540380	20.0
(DEL) Alkane: Cyc...	20.89	5.7	ng/ul	719250	5	21.19	2540380	20.0
unknown-03	21.55	2.7	ng/ul	341119	5	21.19	2540380	20.0
(DEL) Alkane: Str...	22.20	2.1	ng/ul	270716	5	21.19	2540380	20.0
(DEL) Alkane: Str...	22.69	4.5	ng/ul	560367	6	23.39	2468100	20.0
unknown-04	23.70	10.7	ng/ul	1317110	6	23.39	2468100	20.0