

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
 Data File : BM021345.D
 Acq On : 02 Jul 2019 16:22
 Operator : HP/JU
 Sample : K3594-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5BD8

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-BM061419MA.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	4.398	235	240	247	rVB	291548	390557	2.03%	0.194%
2	6.016	510	515	530	rBV2	55337	134253	0.70%	0.067%
3	6.851	652	657	662	rVB	194584	273189	1.42%	0.135%
4	6.922	663	669	684	rVB	904873	1537693	7.99%	0.763%
5	7.092	693	698	705	rBV	678997	1043184	5.42%	0.517%
6	7.281	724	730	741	rVB	930206	1525296	7.93%	0.756%
7	7.751	803	810	816	rBV	763705	1197151	6.22%	0.594%
8	7.875	826	831	837	rVB	53841	76286	0.40%	0.038%
9	8.045	855	860	865	rVB2	63257	93473	0.49%	0.046%
10	8.457	923	930	939	rBV	1237993	1982716	10.30%	0.983%
11	8.910	1000	1007	1015	rBV	910150	1554525	8.08%	0.771%
12	8.981	1015	1019	1023	rVV	54541	92837	0.48%	0.046%
13	9.233	1057	1062	1066	rBV	195533	312110	1.62%	0.155%
14	9.275	1066	1069	1074	rVB	137091	186931	0.97%	0.093%
15	9.410	1087	1092	1099	rVB2	41401	65686	0.34%	0.033%
16	9.628	1122	1129	1141	rBV	837559	1369952	7.12%	0.679%
17	10.163	1212	1220	1229	rBV	1343054	2340820	12.17%	1.161%
18	10.533	1276	1283	1290	rBV	1112252	1833051	9.53%	0.909%
19	10.686	1302	1309	1324	rBV	418758	901796	4.69%	0.447%
20	11.763	1487	1492	1500	rVB2	94858	146355	0.76%	0.073%
21	12.733	1651	1657	1672	rVV2	62265	133553	0.69%	0.066%
22	12.986	1694	1700	1706	rBV	62587	90043	0.47%	0.045%
23	13.698	1815	1821	1829	rVB5	42800	67479	0.35%	0.033%
24	13.804	1834	1839	1844	rVV	2522491	3608352	18.75%	1.789%
25	13.851	1844	1847	1854	rVV	538886	743339	3.86%	0.369%
26	14.086	1875	1887	1902	rVB	2949800	4419478	22.97%	2.192%
27	14.392	1932	1939	1946	rVV2	1725841	2623225	13.63%	1.301%
28	14.615	1969	1977	1989	rBV	791436	1449089	7.53%	0.719%
29	14.810	2006	2010	2013	rVV3	60981	79113	0.41%	0.039%
30	15.339	2095	2100	2103	rBV	59784	78122	0.41%	0.039%
31	15.392	2103	2109	2115	rVV	3852245	5635636	29.29%	2.795%
32	15.521	2125	2131	2142	rBV	742535	1065838	5.54%	0.529%
33	15.627	2143	2149	2159	rVB4	79493	146102	0.76%	0.072%
34	15.710	2160	2163	2171	rBV3	38650	79130	0.41%	0.039%

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35	15.945	2197	2203	2211	rBV4	64852	155519	0.81%	0.077%
36	16.098	2225	2229	2238	rBV2	88339	161425	0.84%	0.080%
37	16.251	2248	2255	2259	rBV2	138648	211889	1.10%	0.105%
38	16.468	2288	2292	2300	rVB	188475	267804	1.39%	0.133%
39	16.545	2300	2305	2310	rBV	606314	847043	4.40%	0.420%
40	16.586	2310	2312	2316	rVV2	92692	109873	0.57%	0.054%
41	16.645	2318	2322	2326	rVB	67009	86286	0.45%	0.043%
42	16.762	2337	2342	2346	rBV3	64182	111821	0.58%	0.055%
43	16.892	2360	2364	2368	rBV3	100580	170966	0.89%	0.085%
44	16.927	2368	2370	2382	rVB8	62001	150030	0.78%	0.074%
45	17.045	2384	2390	2397	rBV	1345993	1860167	9.67%	0.922%
46	17.109	2397	2401	2403	rVV	686781	901832	4.69%	0.447%
47	17.145	2403	2407	2411	rVV2	2186533	3140622	16.32%	1.557%
48	17.180	2411	2413	2417	rVV	372324	510337	2.65%	0.253%
49	17.245	2417	2424	2432	rVV	3724250	5560560	28.90%	2.758%
50	17.315	2432	2436	2441	rVV	286398	375392	1.95%	0.186%
51	17.462	2457	2461	2465	rVB2	60050	74792	0.39%	0.037%
52	17.527	2467	2472	2480	rVB2	220560	371134	1.93%	0.184%
53	17.656	2486	2494	2501	rBV3	105403	249266	1.30%	0.124%
54	17.780	2510	2515	2522	rBV	343352	664110	3.45%	0.329%
55	17.862	2523	2529	2533	rVV7	76539	176246	0.92%	0.087%
56	17.939	2533	2542	2547	rVV	4984303	8890447	46.20%	4.409%
57	17.998	2547	2552	2557	rVV	6726238	10474483	54.44%	5.194%
58	18.068	2557	2564	2585	rVB	10756374	19241501	100.00%	9.542%
59	18.339	2604	2610	2616	rBV2	711809	1298791	6.75%	0.644%
60	18.474	2629	2633	2639	rBV	322187	431736	2.24%	0.214%
61	18.533	2639	2643	2647	rVV2	231009	296399	1.54%	0.147%
62	18.592	2650	2653	2657	rVV2	198265	276929	1.44%	0.137%
63	18.645	2658	2662	2668	rVB	191759	296783	1.54%	0.147%
64	18.709	2669	2673	2680	rBV4	170310	326150	1.70%	0.162%
65	18.903	2702	2706	2709	rBV	81560	116958	0.61%	0.058%
66	18.956	2713	2715	2719	rVB2	92271	102584	0.53%	0.051%
67	19.056	2727	2732	2736	rBV	531203	697937	3.63%	0.346%
68	19.103	2737	2740	2747	rVB2	179293	241043	1.25%	0.120%
69	19.186	2748	2754	2755	rBV	3152819	4283788	22.26%	2.124%
70	19.221	2755	2760	2774	rVV2	8303950	19009974	98.80%	9.427%
71	19.327	2774	2778	2788	rVB	1915178	2646478	13.75%	1.312%

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72	19.539	2809	2814	2824	rVV2	4094874	6283981	32.66%	3.116%
73	19.609	2824	2826	2829	rVB	124366	128682	0.67%	0.064%
74	19.833	2861	2864	2869	rVB2	139672	176085	0.92%	0.087%
75	20.050	2898	2901	2903	rBV	225748	294052	1.53%	0.146%
76	20.133	2912	2915	2918	rBV3	137118	178366	0.93%	0.088%
77	20.403	2957	2961	2967	rBV4	203765	326836	1.70%	0.162%
78	21.033	3064	3068	3077	rBV2	1353928	1760385	9.15%	0.873%
79	21.239	3101	3103	3107	rVB	197570	183158	0.95%	0.091%
80	21.333	3113	3119	3123	rBV2	2148005	3046561	15.83%	1.511%
81	21.474	3140	3143	3152	rVB3	283650	472298	2.45%	0.234%
82	21.656	3171	3174	3178	rVB3	178856	199650	1.04%	0.099%
83	21.909	3213	3217	3219	rBV	806791	990995	5.15%	0.491%
84	21.933	3219	3221	3230	rVB2	751558	1018009	5.29%	0.505%
85	22.174	3259	3262	3269	rVB	613180	792575	4.12%	0.393%
86	22.380	3293	3297	3301	rBV2	615939	946510	4.92%	0.469%
87	22.509	3315	3319	3322	rBV	316955	443933	2.31%	0.220%
88	22.615	3332	3337	3343	rVB	5622855	7465090	38.80%	3.702%
89	22.891	3379	3384	3388	rBV	1634633	2779962	14.45%	1.379%
90	22.944	3388	3393	3404	rVB	9649129	16152910	83.95%	8.010%
91	23.462	3475	3481	3486	rBV	2848998	4973198	25.85%	2.466%
92	23.603	3499	3505	3511	rBV	1313694	2460858	12.79%	1.220%
93	23.780	3531	3535	3543	rVB	1601676	2828998	14.70%	1.403%
94	24.115	3586	3592	3601	rVB	2599208	4941420	25.68%	2.451%
95	24.215	3603	3609	3620	rVB	1456734	3188125	16.57%	1.581%
96	24.880	3715	3722	3735	rVB4	1051675	2859854	14.86%	1.418%
97	25.327	3792	3798	3809	rVB	1003691	2406184	12.51%	1.193%
98	25.750	3863	3870	3877	rBV	1572264	4115624	21.39%	2.041%
99	26.044	3914	3920	3937	rVB6	1020071	3477315	18.07%	1.724%
100	26.674	4020	4027	4039	rVB2	1567127	4690499	24.38%	2.326%

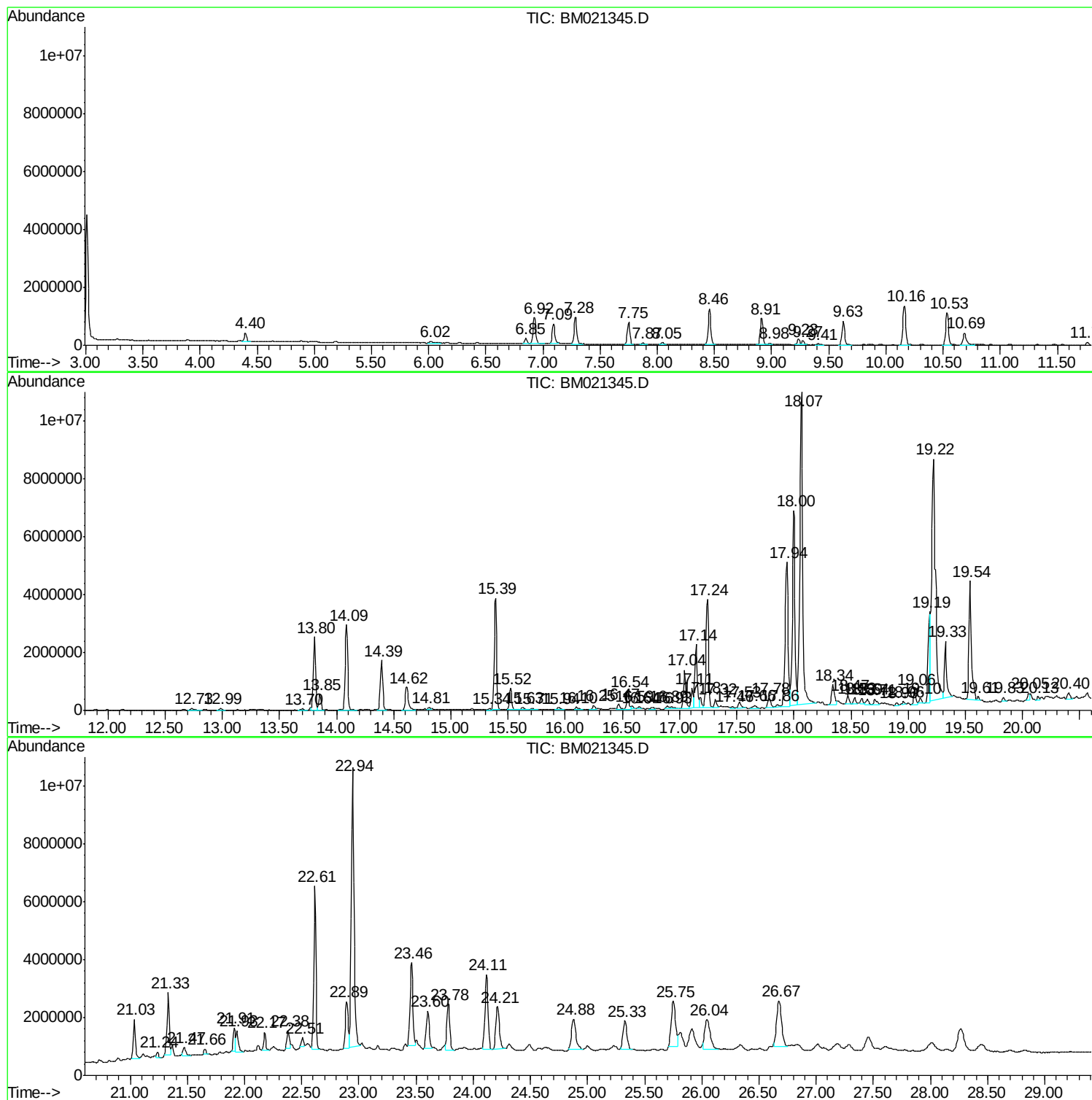
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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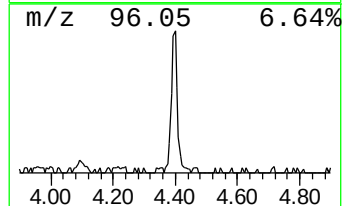
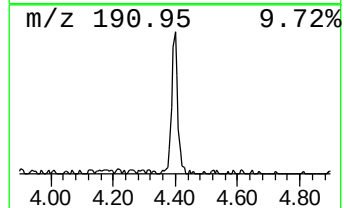
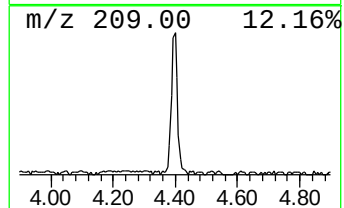
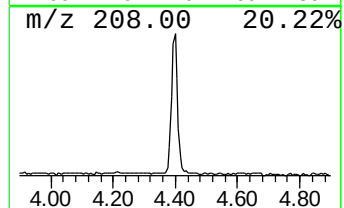
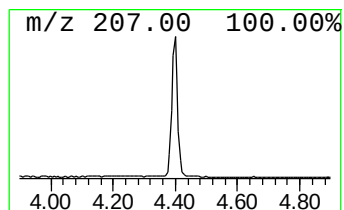
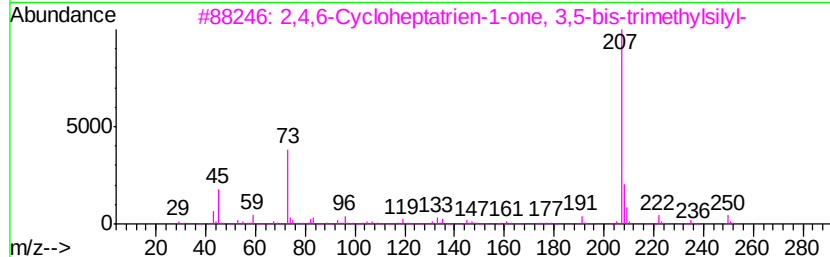
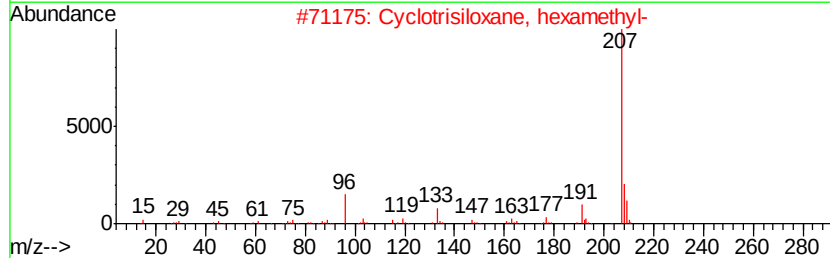
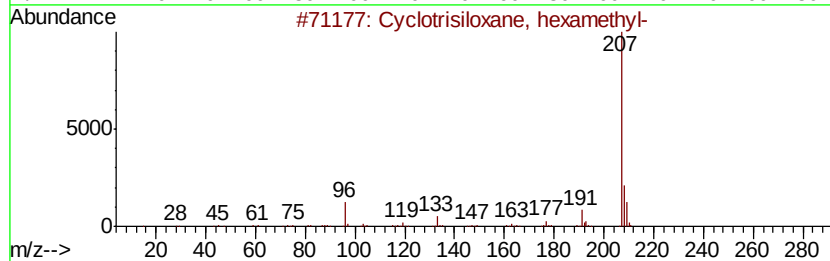
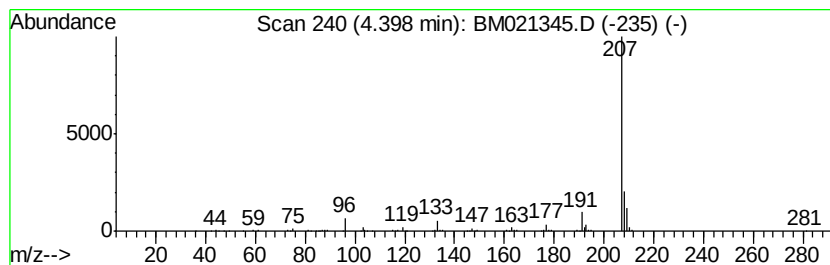
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	6.52 ng/ul	390557	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	83
3		2,4,6-Cycloheptatrien-1-one, 3,5...	250	C13H22O2Si2	1000161-21-8	64
4		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
5		1,3-Bis(trimethylsilyl)benzene	222	C12H22Si2	002060-89-1	43



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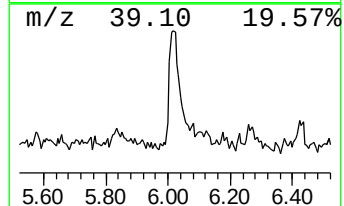
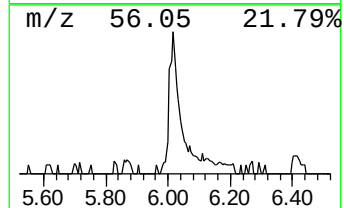
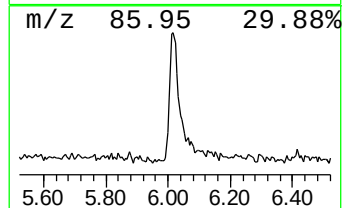
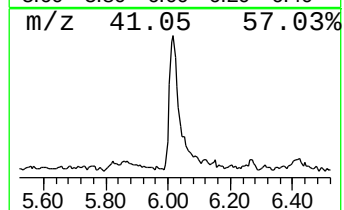
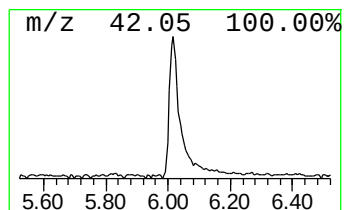
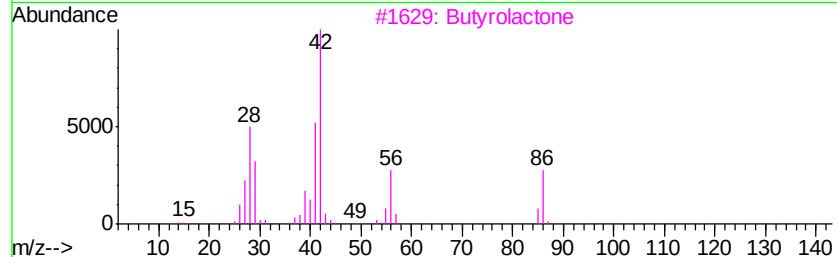
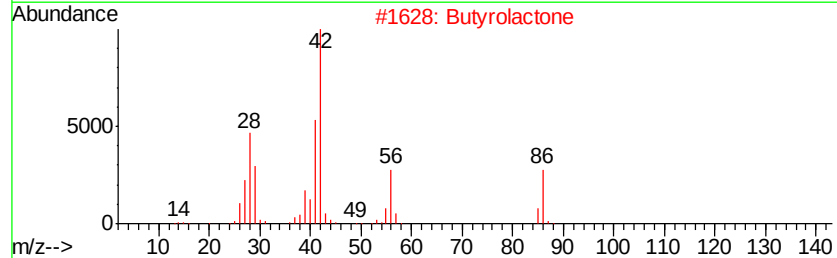
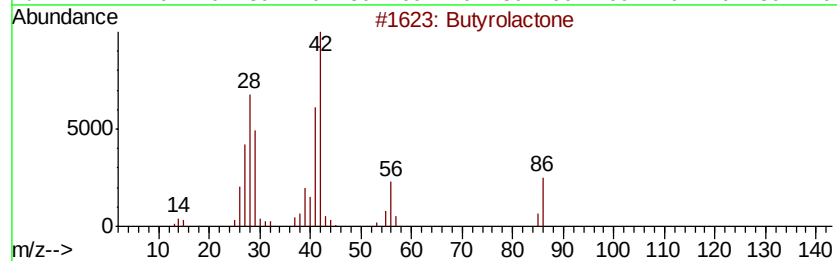
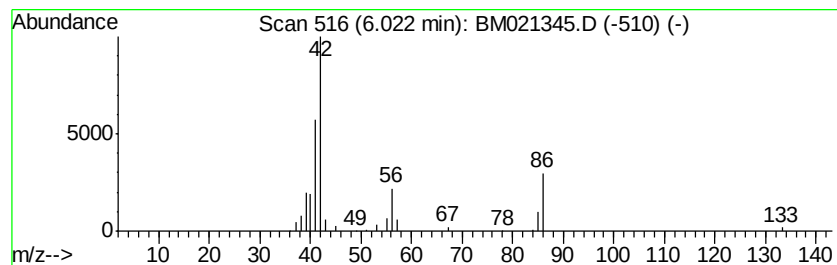
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butyrolactone Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.02	2.24 ng/ul	134253	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyrolactone	86	C4H6O2	000096-48-0	91
2		Butyrolactone	86	C4H6O2	000096-48-0	90
3		Butyrolactone	86	C4H6O2	000096-48-0	90
4		Butyrolactone	86	C4H6O2	000096-48-0	86
5		Butanoic acid, 4-hydroxy-	104	C4H8O3	000591-81-1	83



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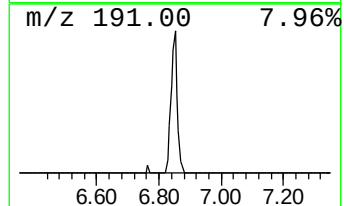
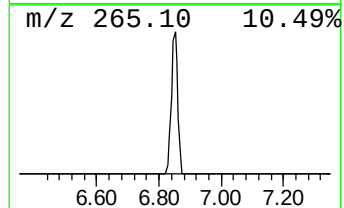
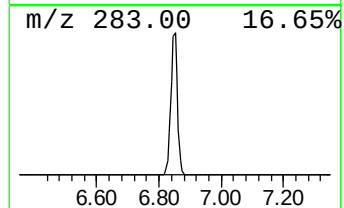
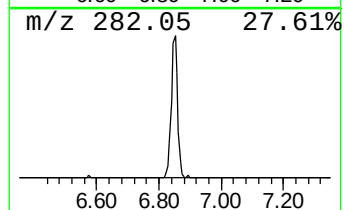
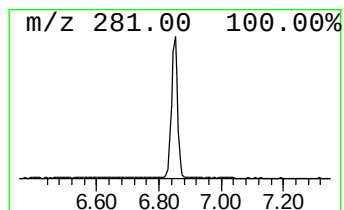
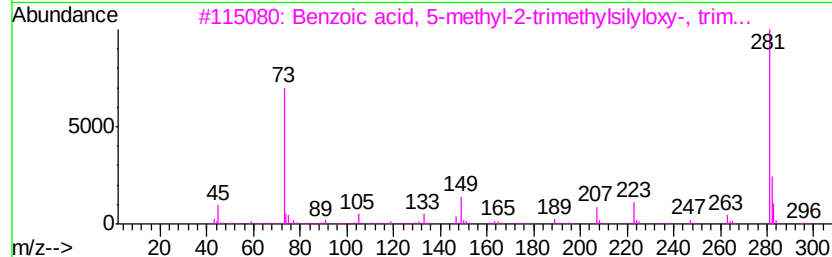
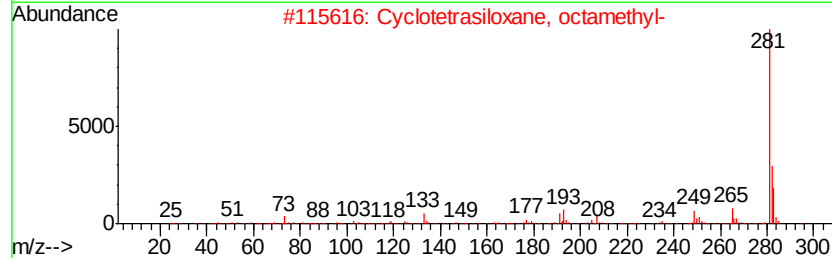
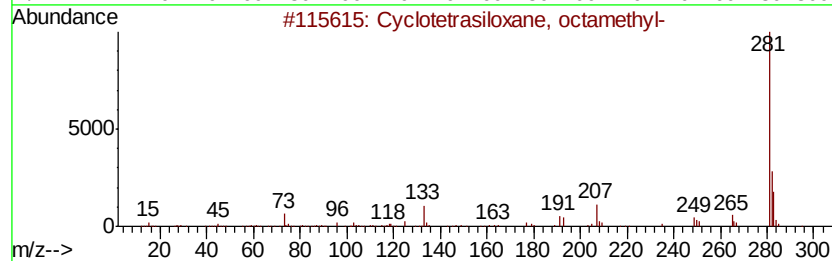
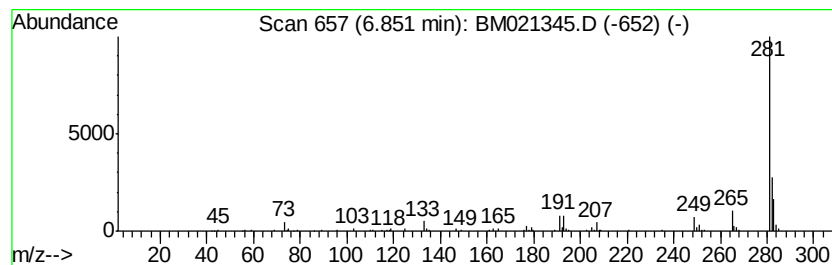
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	4.56 ng/ul	273189	1,4-Dichlorobenzene-d4	7.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	86
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64
3		Benzoic acid, 5-methyl-2-trimeth...	296	C14H24O3Si2	1000153-59-4	64
4		Benzene, 1-phenyl-4-(2-cyano-2-p...	281	C21H15N	027869-56-3	59
5		4H-1,2,4-Triazole-3-thiol, 4-all...	281	C16H15N3S	031803-13-1	58



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Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
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Instrument :
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ClientSampleId :
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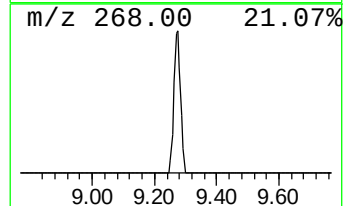
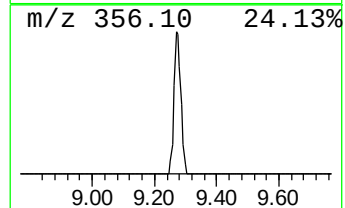
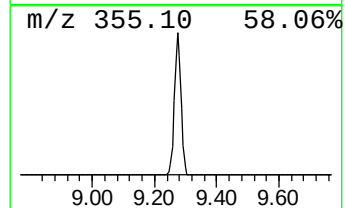
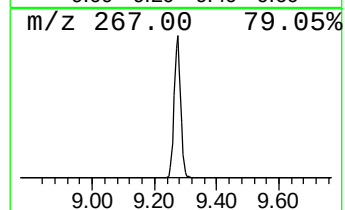
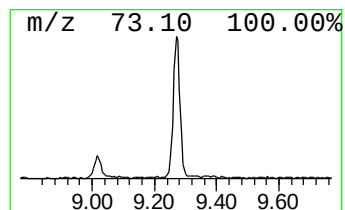
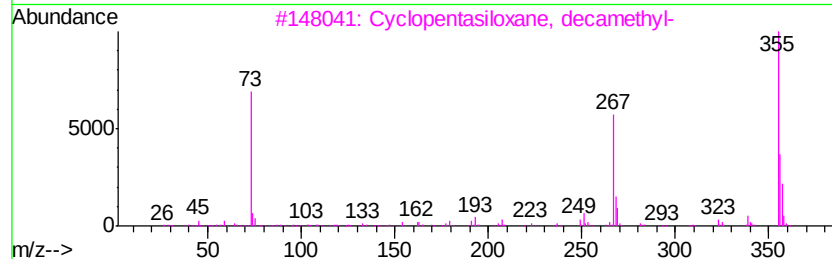
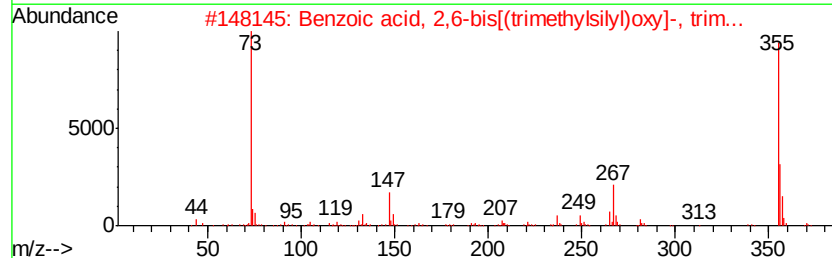
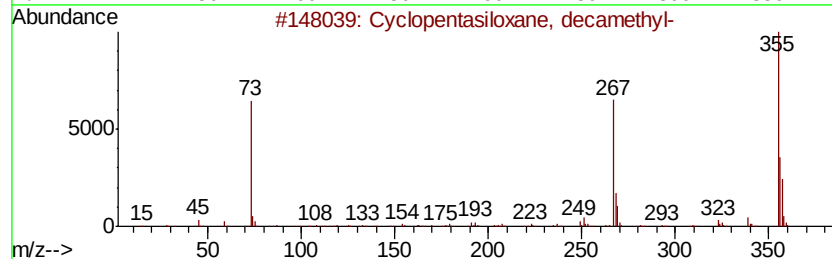
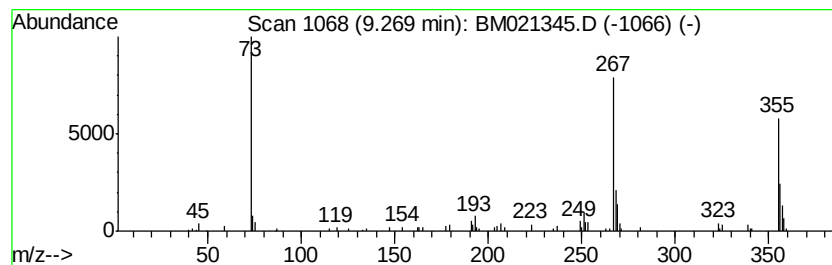
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclopentasiloxane, decamet... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.27	2.04 ng/ul	186931	Naphthalene-d8	10.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2		Benzoic acid, 2,6-bis[(trimethylsilyl)oxy]-, trim...	370	C16H30O4Si3	003782-85-2	46
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	46
4		N-(Trifluoroacetyl)-O,O',O''-tri...	481	C19H34F3N04Si3	1000072-26-3	38
5		Terbutaline, N-trifluoroacetyl-o...	537	C23H42F3N04Si3	325836-92-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
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Sample : K3594-07
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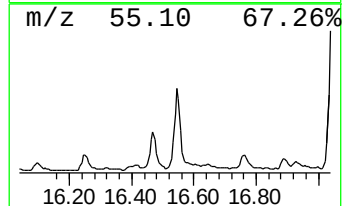
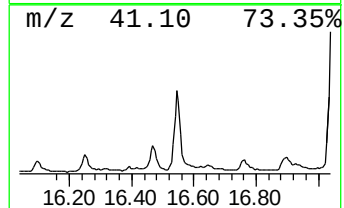
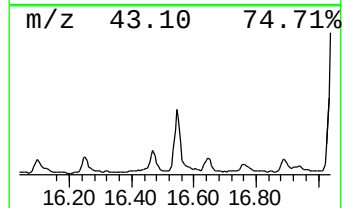
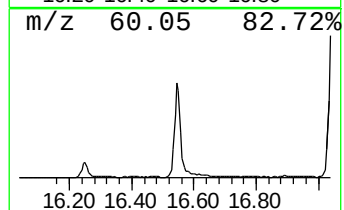
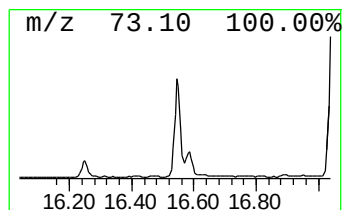
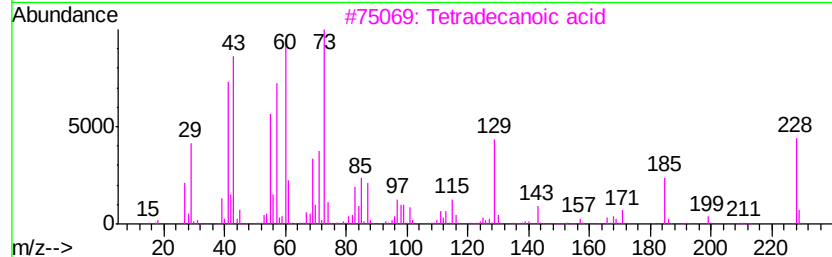
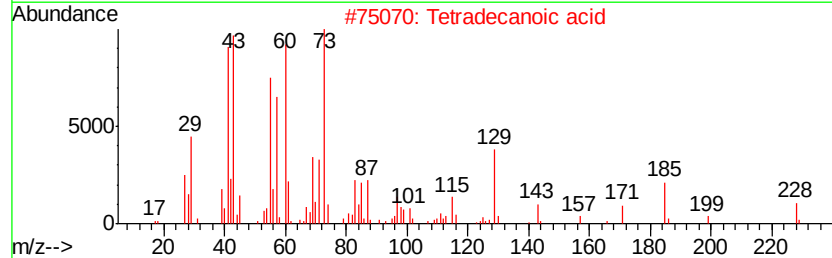
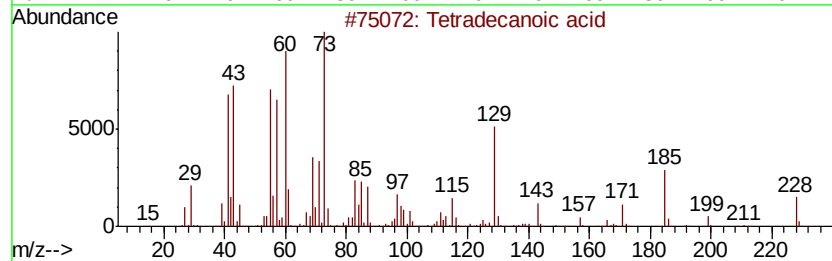
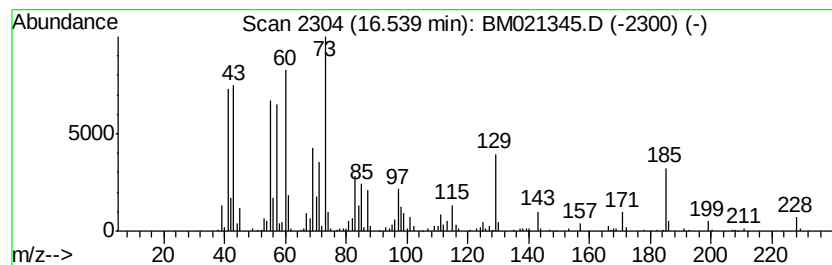
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Tetradecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.54	5.39 ng/ul	847043	Phenanthrene-d10	17.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetradecanoic acid	228 C14H28O2	000544-63-8 98
2		Tetradecanoic acid	228 C14H28O2	000544-63-8 95
3		Tetradecanoic acid	228 C14H28O2	000544-63-8 93
4		Tetradecanoic acid	228 C14H28O2	000544-63-8 91
5		Tridecanoic acid	214 C13H26O2	000638-53-9 72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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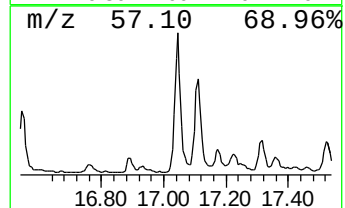
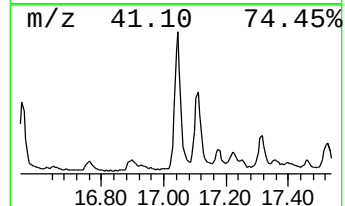
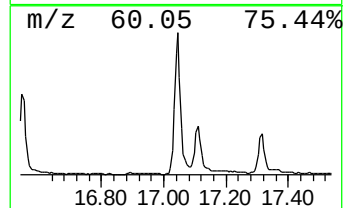
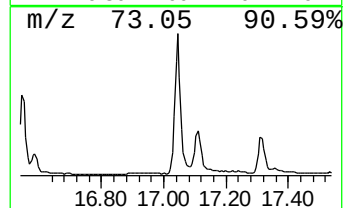
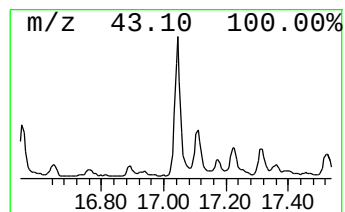
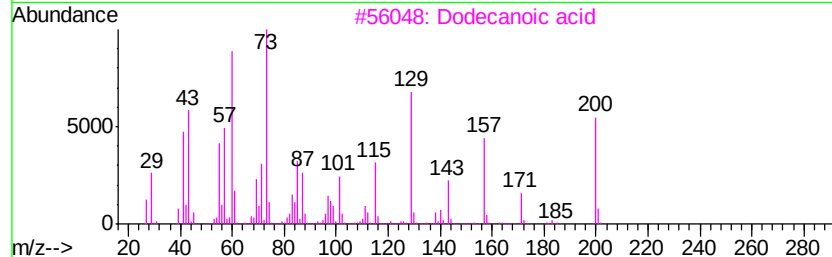
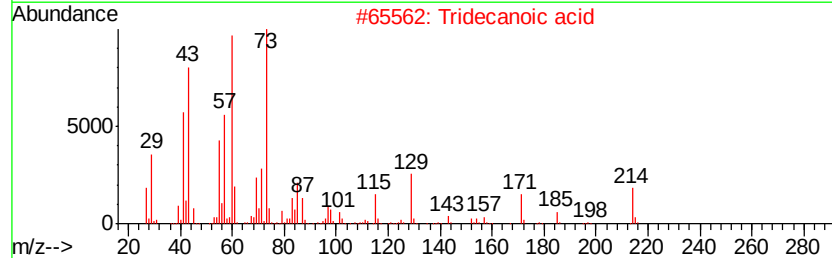
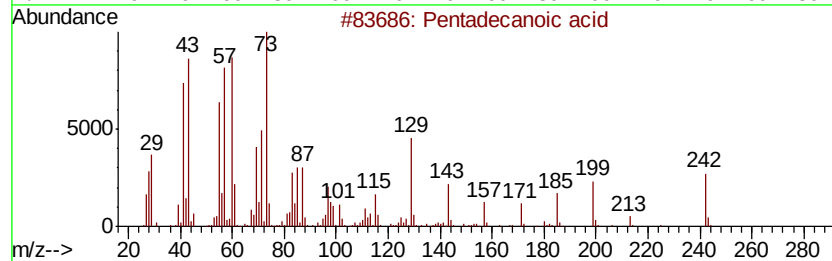
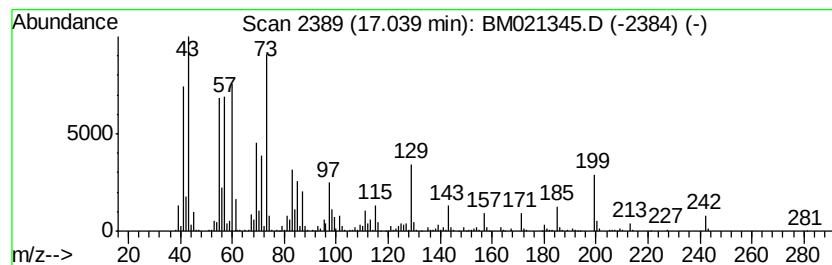
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.04	11.85 ng/ul	1860170	Phenanthrene-d10	17.14

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	98	
2	Tridecanoic acid	214	C13H26O2	000638-53-9	70	
3	Dodecanoic acid	200	C12H24O2	000143-07-7	70	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	68	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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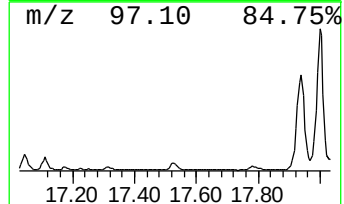
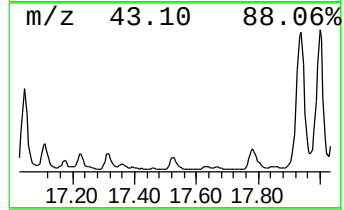
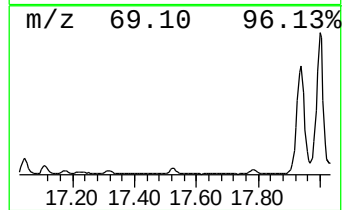
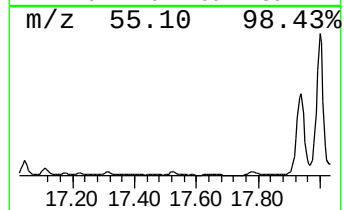
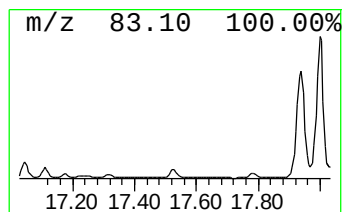
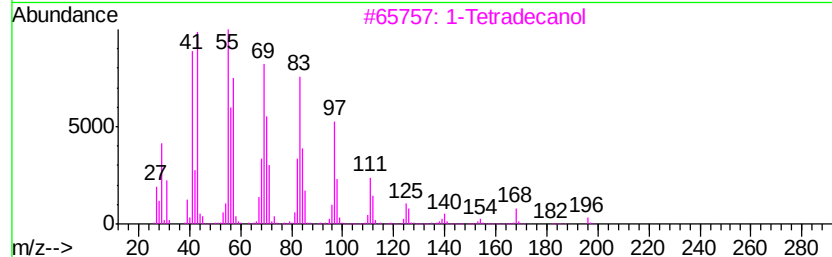
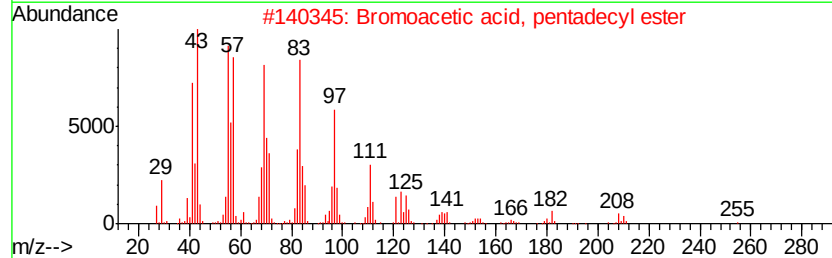
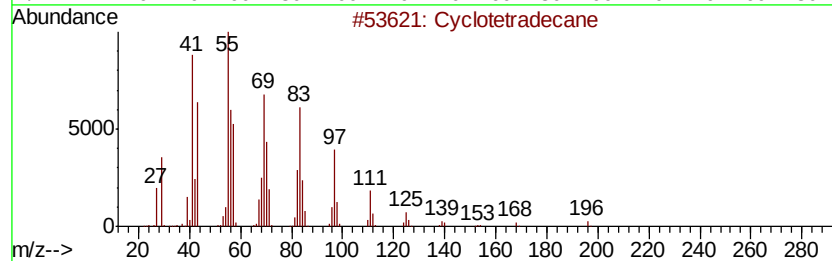
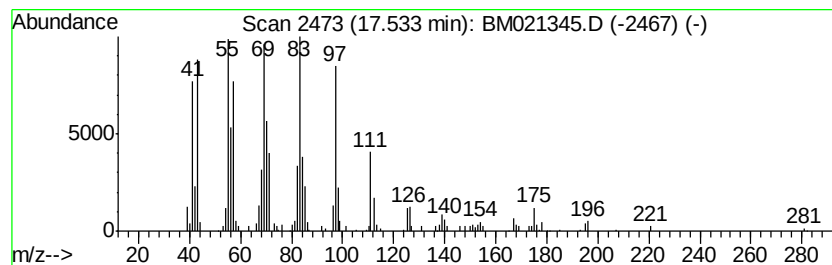
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic17.53 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.53	2.36 ng/ul	371134	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	97
2		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91
3		1-Tetradecanol	214	C14H30O	000112-72-1	91
4		Cyclododecane	168	C12H24	000294-62-2	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
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Sample : K3594-07
Misc :
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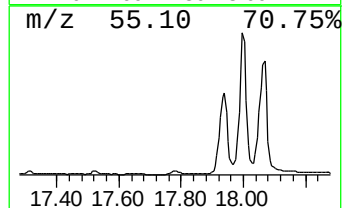
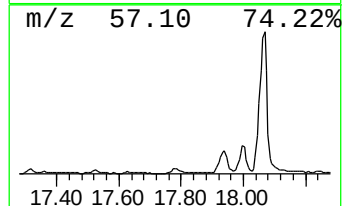
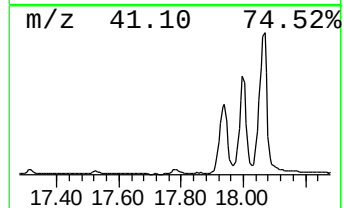
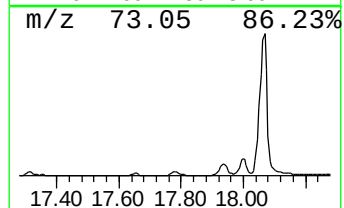
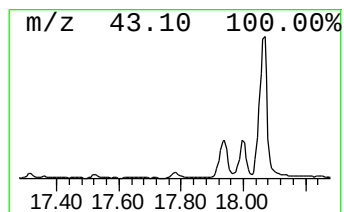
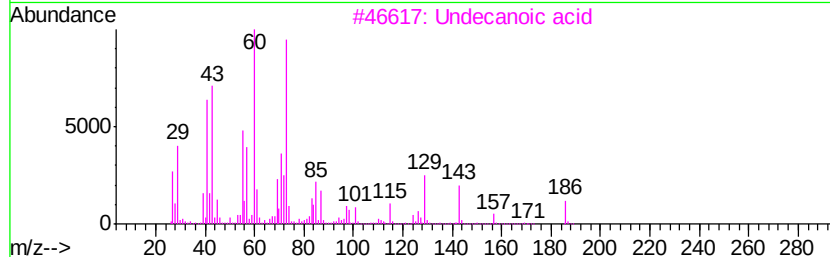
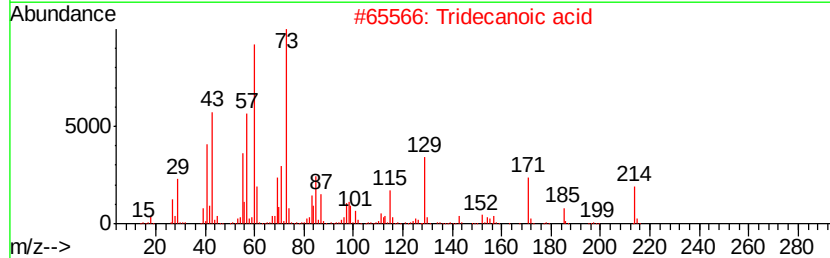
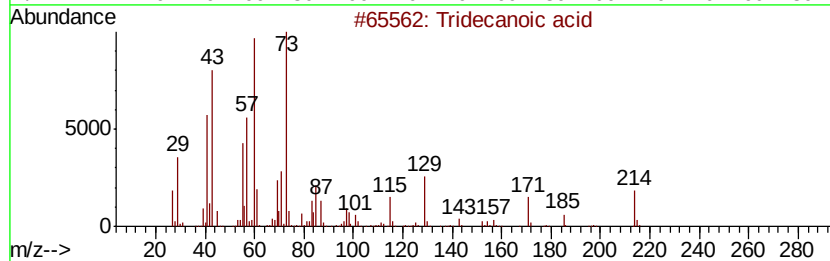
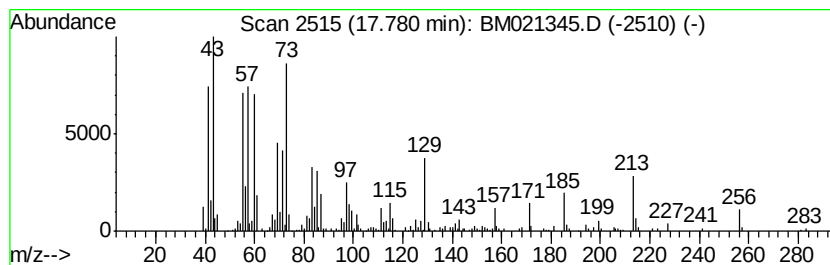
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Tridecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.78	4.23 ng/ul	664110	Phenanthrene-d10	17.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	83
2			Tridecanoic acid	214	C13H26O2	000638-53-9	64
3			Undecanoic acid	186	C11H22O2	000112-37-8	62
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	58
5			n-Decanoic acid	172	C10H20O2	000334-48-5	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
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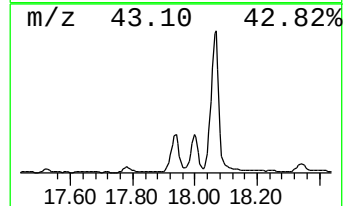
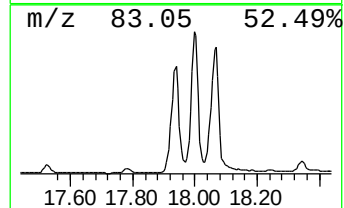
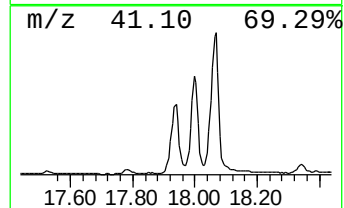
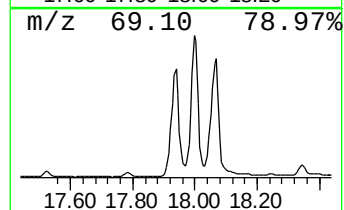
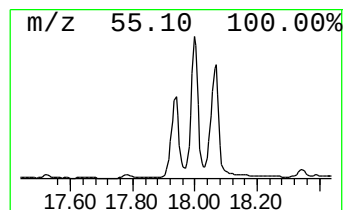
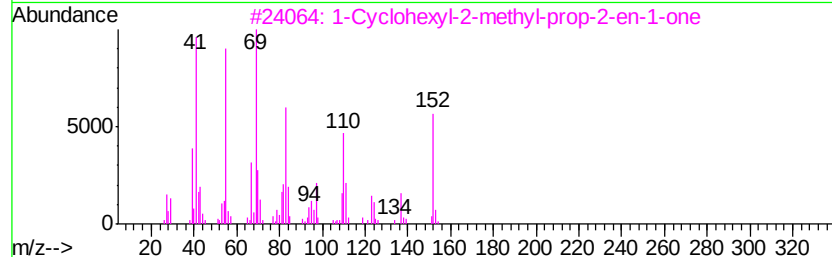
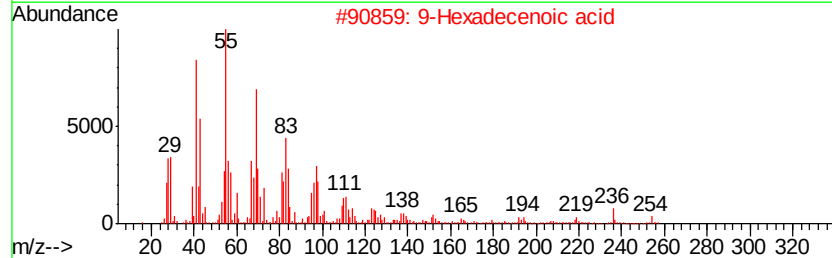
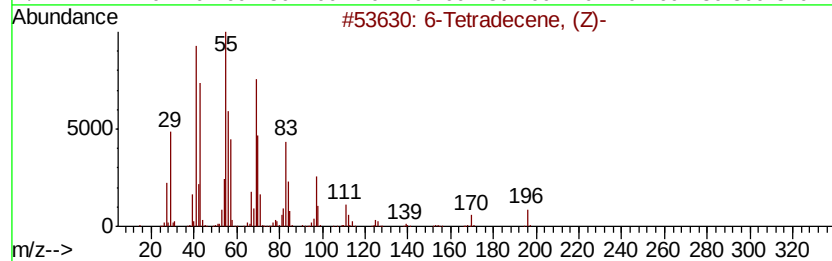
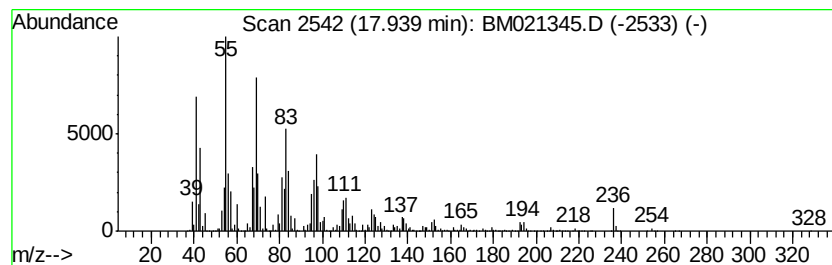
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Cyclic17.94 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	56.62 ng/ul	8890450	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Tetradecene, (Z)-	196	C14H28	041446-61-1	64
2		9-Hexadecenoic acid	254	C16H30O2	002091-29-4	64
3		1-Cyclohexyl-2-methyl-prop-2-en-...	152	C10H16O	025183-82-8	60
4		15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	55
5		4-n-Hexylthiane, S,S-dioxide	218	C11H22O2S	070928-52-8	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
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Sample : K3594-07
Misc :
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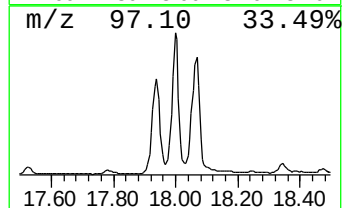
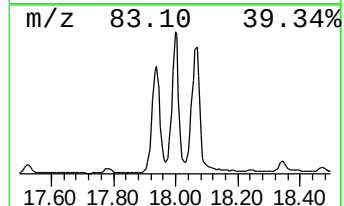
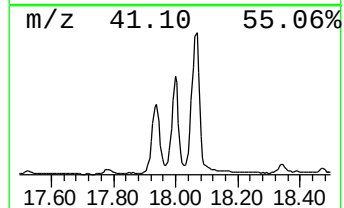
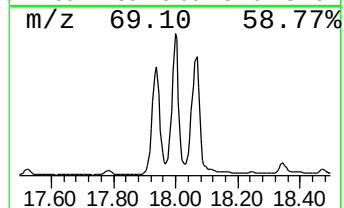
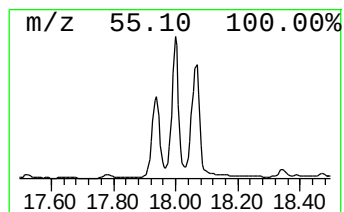
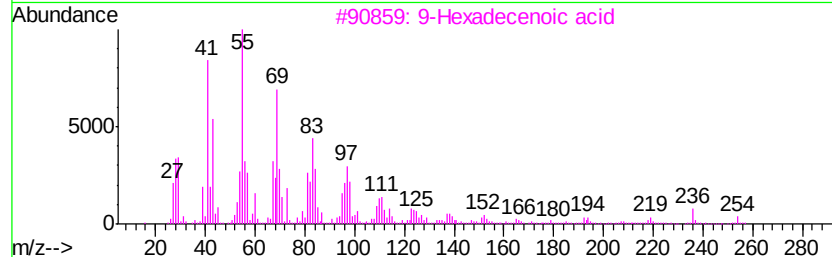
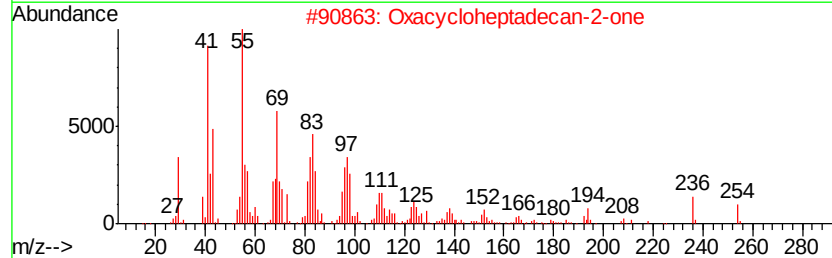
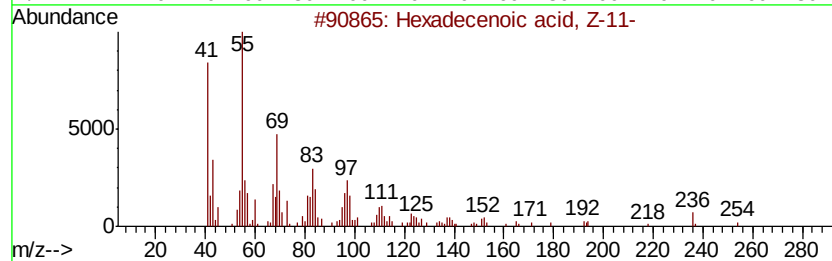
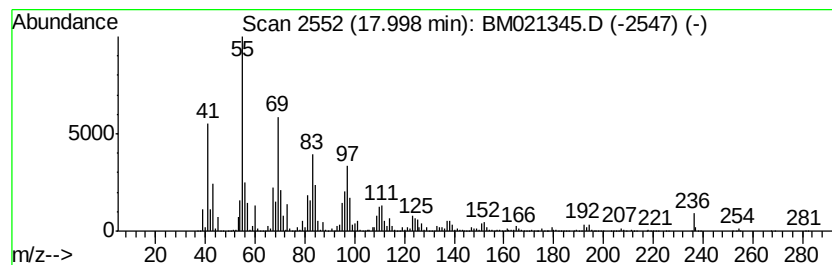
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Hexadecenoic acid, Z-11- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	66.70 ng/ul	10474500	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91
2		Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	91
3		9-Hexadecenoic acid	254	C16H30O2	002091-29-4	90
4		15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	87
5		Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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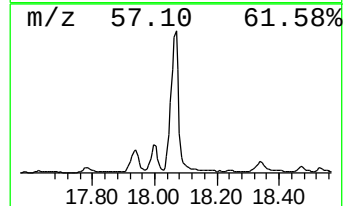
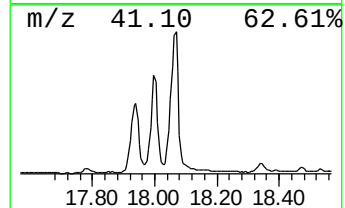
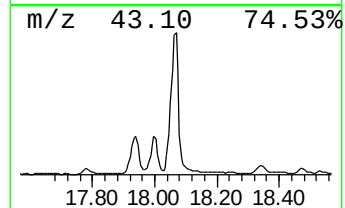
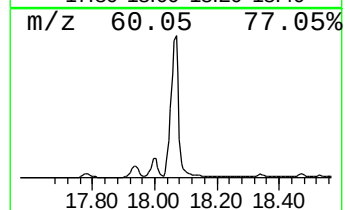
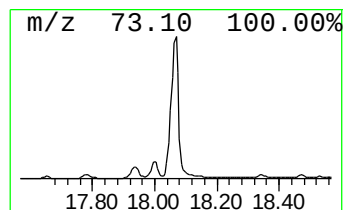
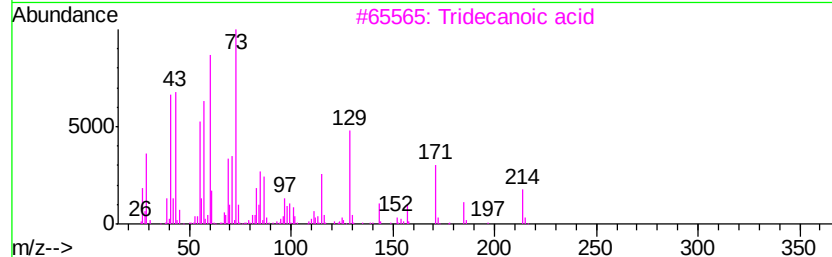
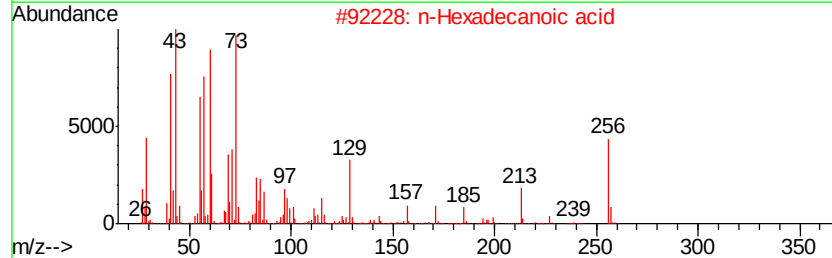
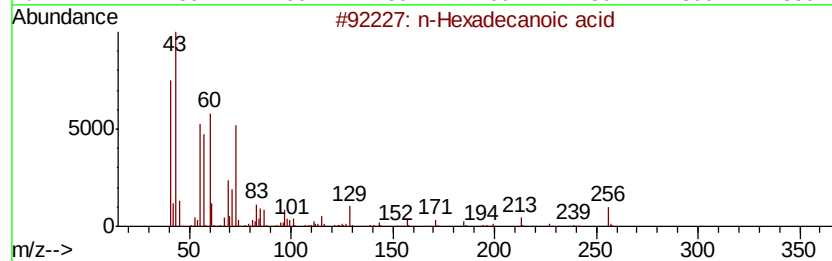
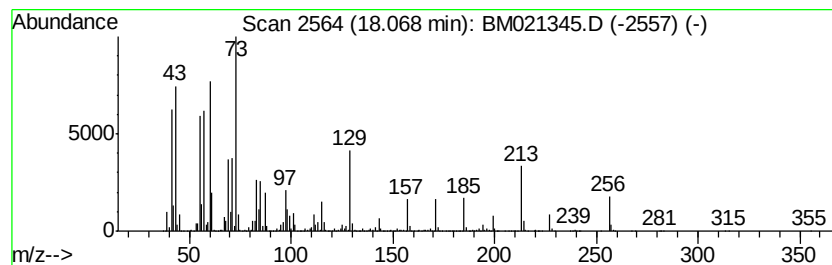
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	122.53 ng/ul	19241500	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tridecanoic acid	214	C13H26O2	000638-53-9	89
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		Undecanoic acid	186	C11H22O2	000112-37-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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ClientSampleId :
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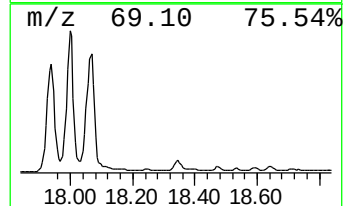
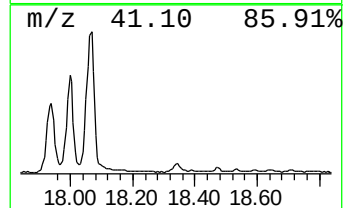
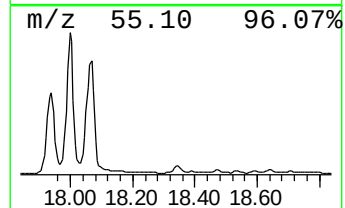
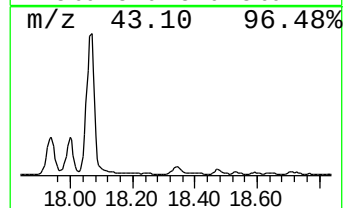
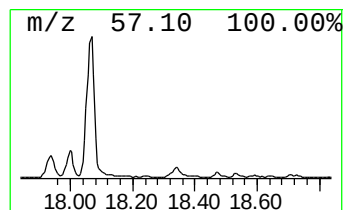
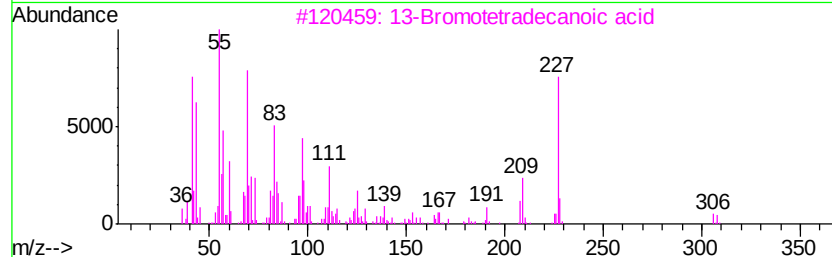
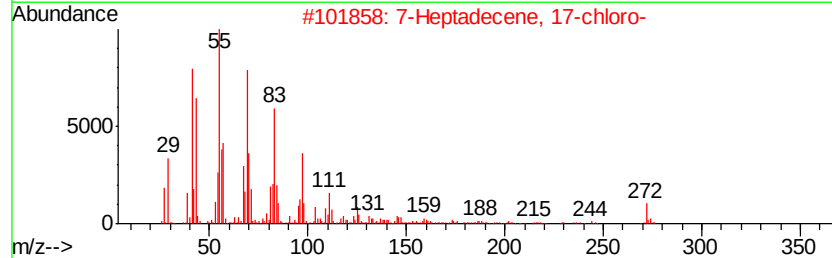
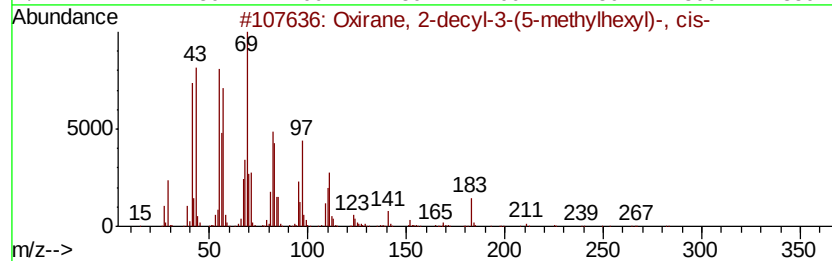
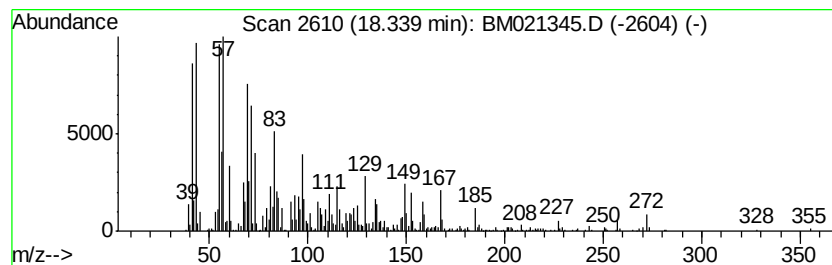
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Oxirane, 2-decyl-3-(5-methy... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.34	8.27 ng/ul	1298790	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, 2-decyl-3-(5-methylhexy...	282	C19H38O	029804-22-6	64
2		7-Heptadecene, 17-chloro-	272	C17H33Cl	056554-79-1	64
3		13-Bromotetradecanoic acid	306	C14H27BrO2	1000099-12-8	58
4		trans-2-methyl-4-n-pentylthiane,...	218	C11H22O2S	1000215-75-3	53
5		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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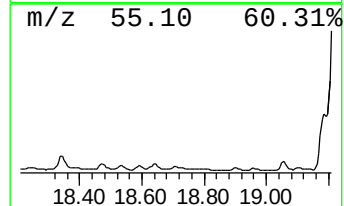
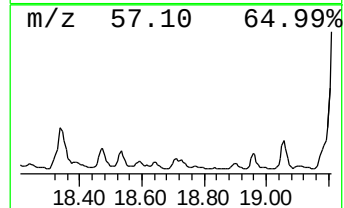
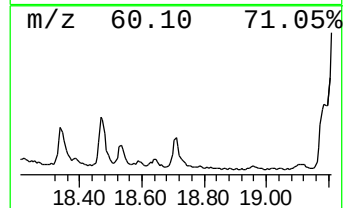
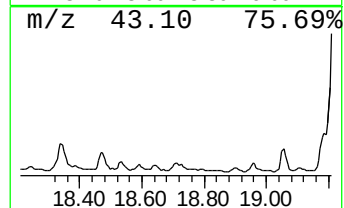
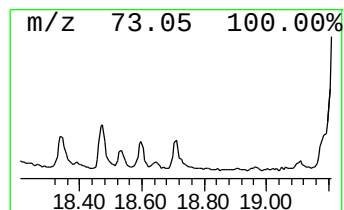
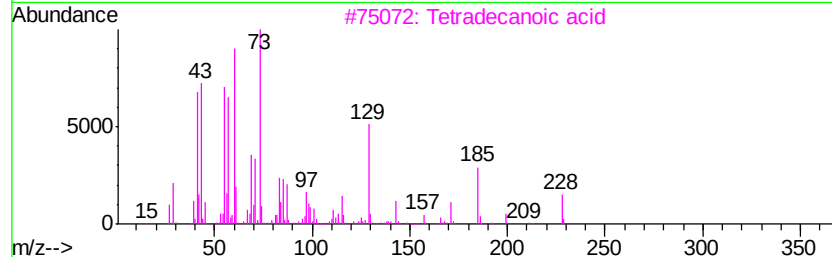
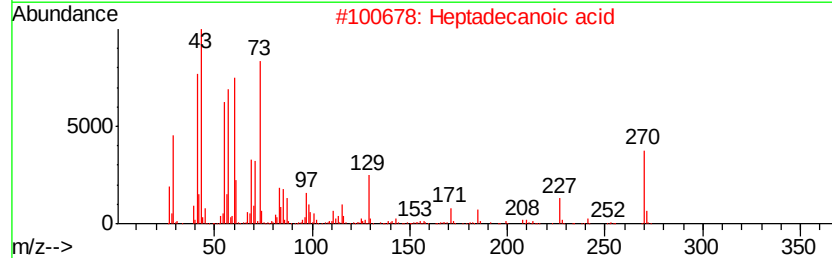
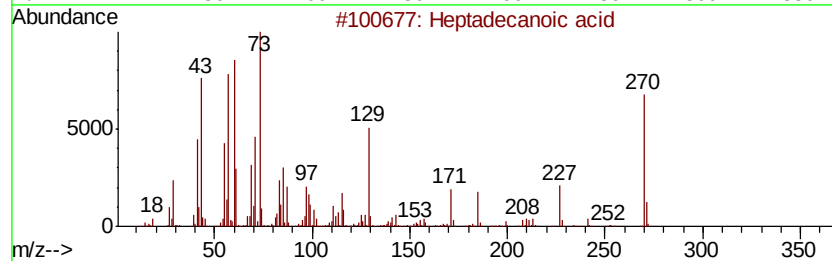
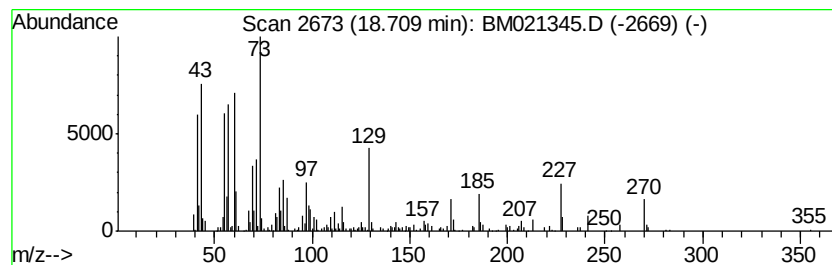
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Heptadecanoic acid Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.71	2.08 ng/ul	326150	Phenanthrene-d10	17.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecanoic acid	270	C17H34O2	000506-12-7	98
2		Heptadecanoic acid	270	C17H34O2	000506-12-7	96
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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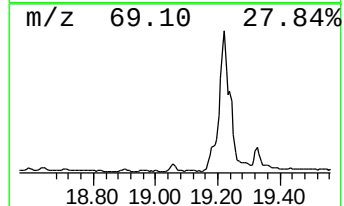
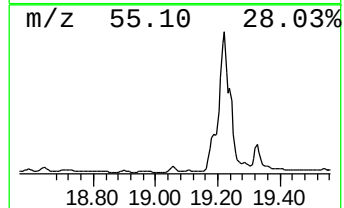
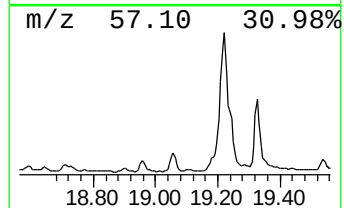
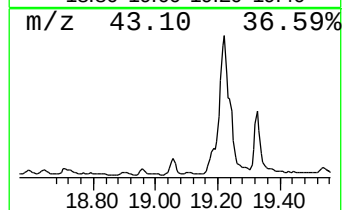
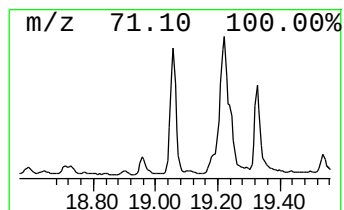
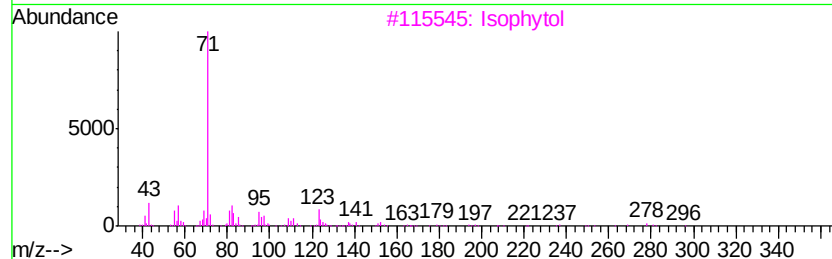
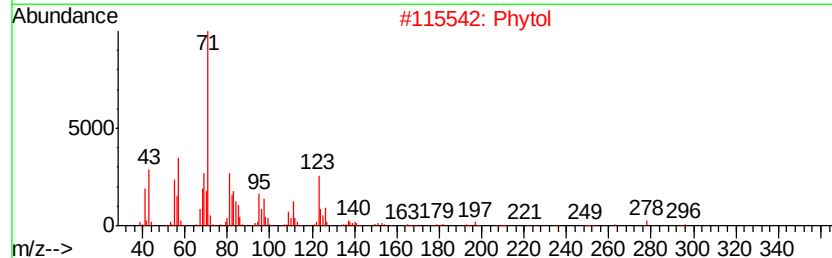
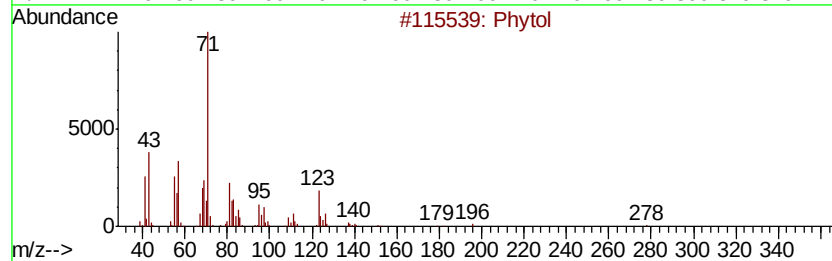
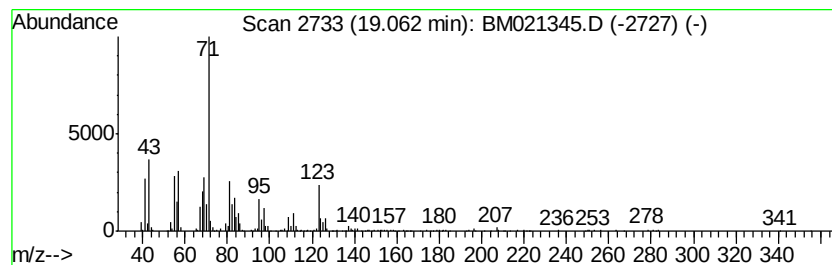
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phytol Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	4.44 ng/ul	697937	Phenanthrene-d10	17.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phytol			296	C20H40O	000150-86-7	90
2	Phytol			296	C20H40O	000150-86-7	53
3	Isophytol			296	C20H40O	000505-32-8	53
4	Phytol			296	C20H40O	000150-86-7	49
5	Phytol			296	C20H40O	000150-86-7	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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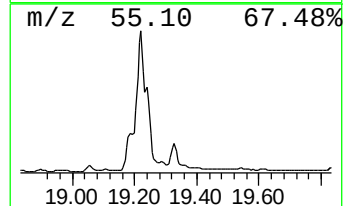
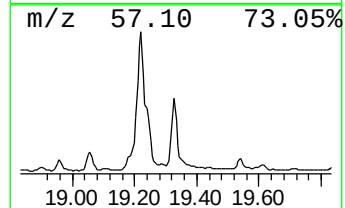
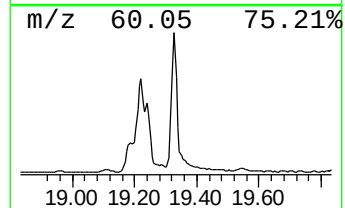
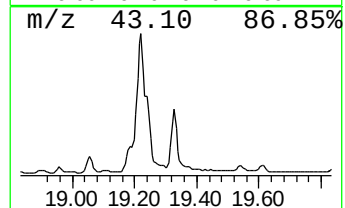
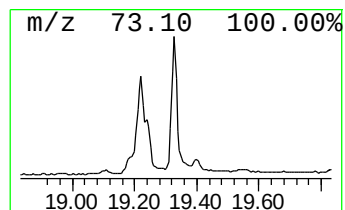
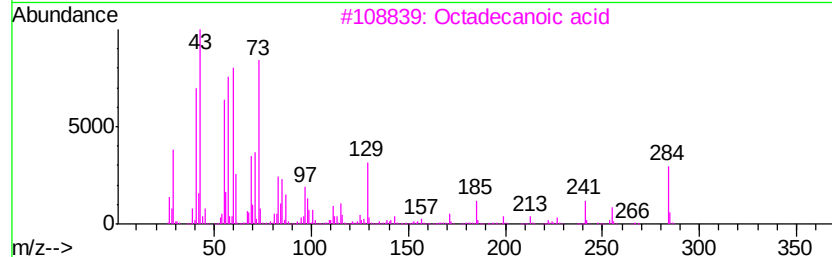
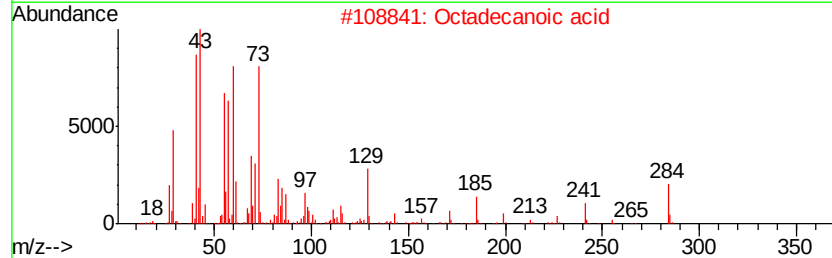
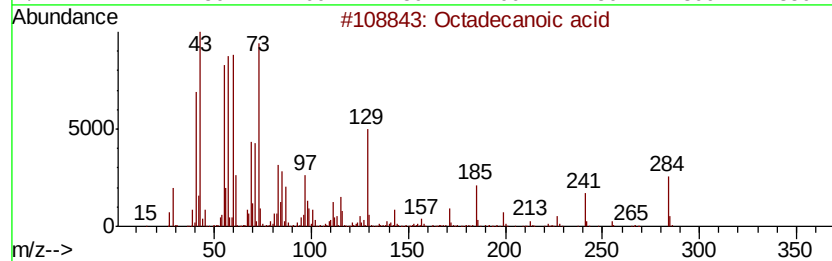
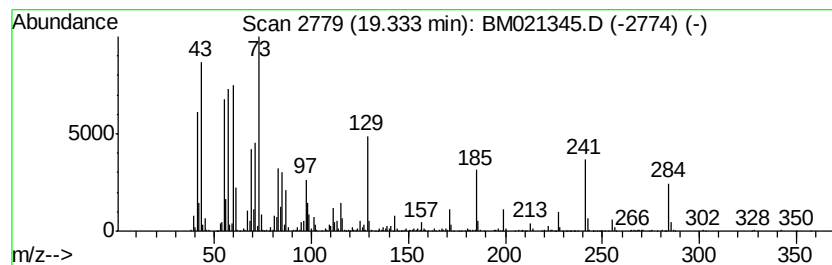
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	17.37 ng/ul	2646480	Chrysene-d12	21.33

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		Octadecanoic acid	284	C18H36O2	000057-11-4	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
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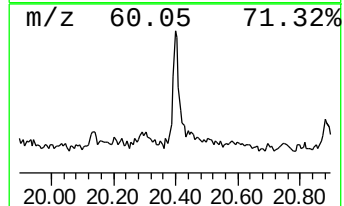
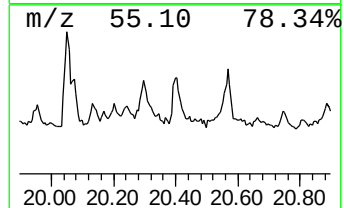
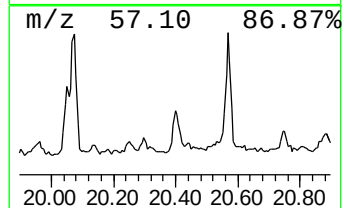
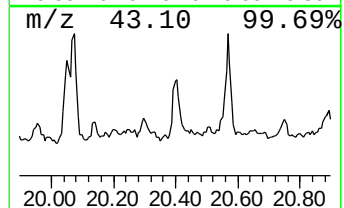
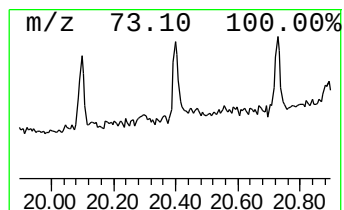
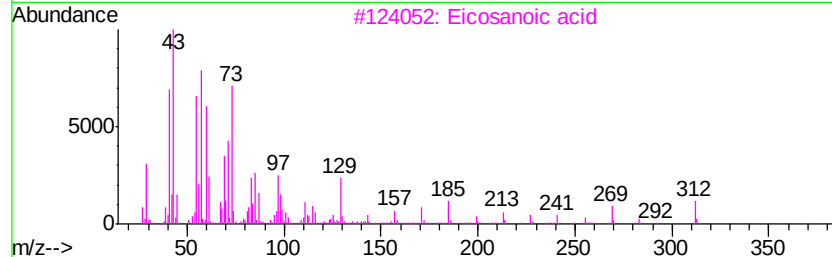
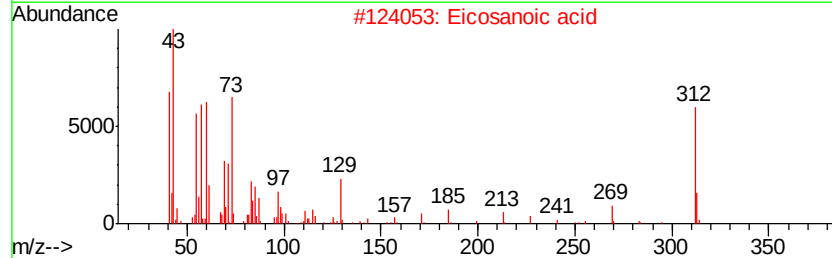
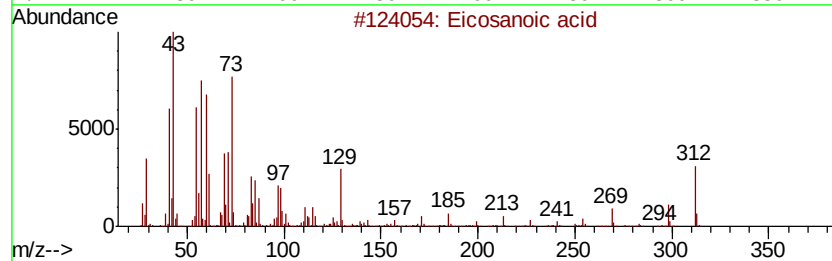
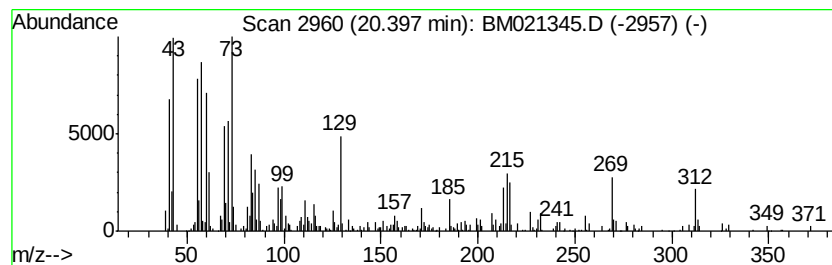
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Eicosanoic acid Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.40	2.15 ng/ul	326836	Chrysene-d12	21.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosanoic acid	312 C20H40O2	000506-30-9	95
2	Eicosanoic acid	312 C20H40O2	000506-30-9	95
3	Eicosanoic acid	312 C20H40O2	000506-30-9	86
4	Pvrene, 1-methyl-	216 C17H12	002381-21-7	25
5	1,2-Cyclohexanediol, 4-methyl-1-...	172 C10H20O2	042962-98-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
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Sample : K3594-07
Misc :
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Instrument :
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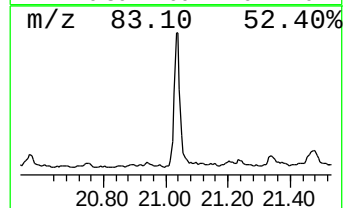
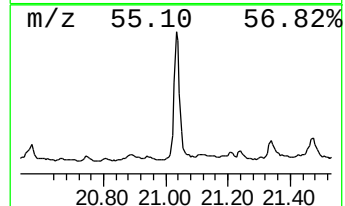
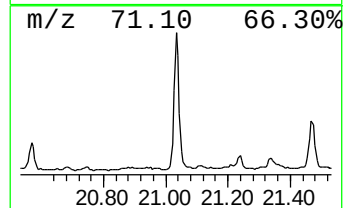
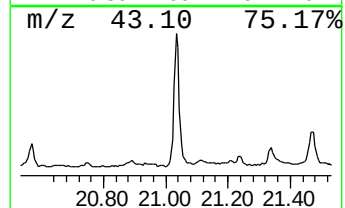
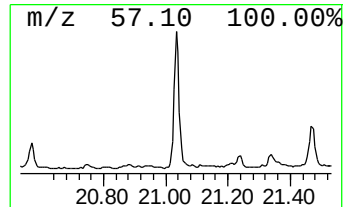
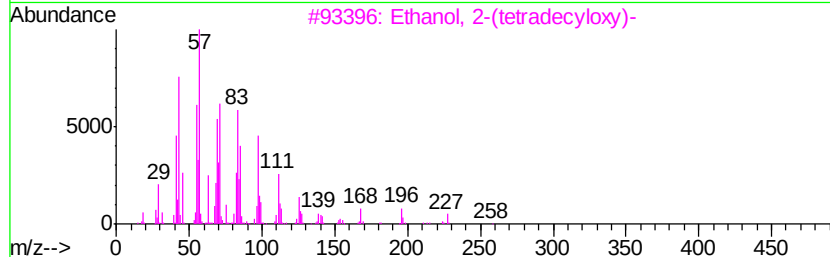
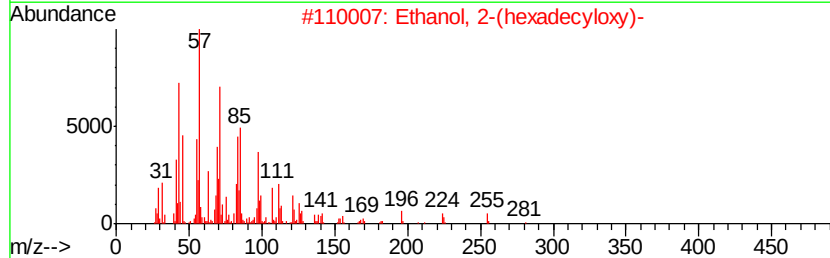
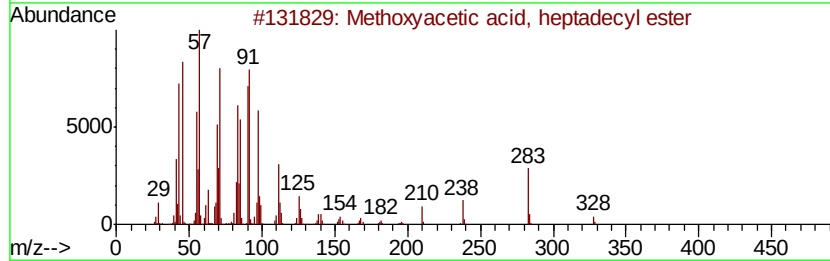
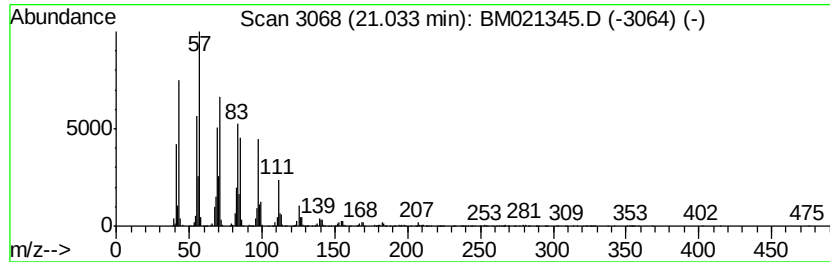
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Methoxyacetic acid, heptade... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	11.56 ng/ul	1760390	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
2		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
4		1-Docosene	308	C22H44	001599-67-3	89
5		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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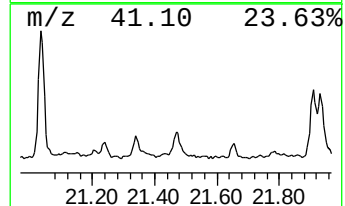
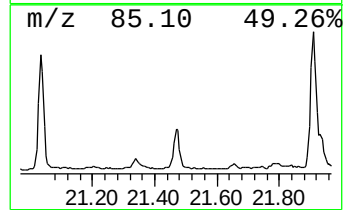
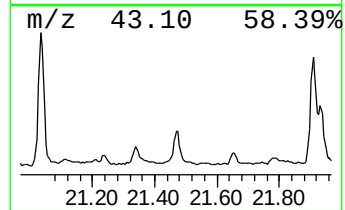
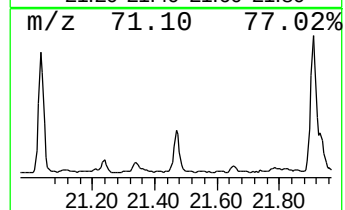
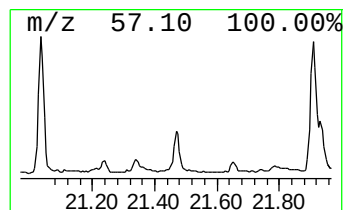
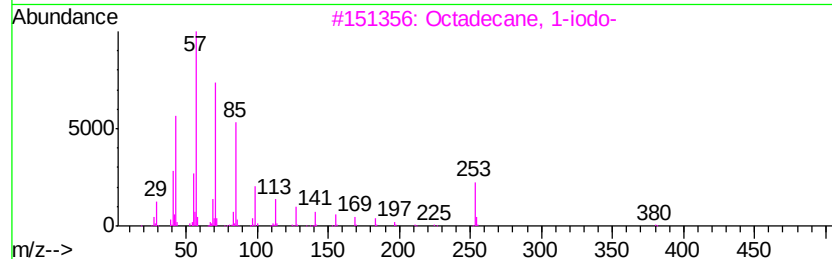
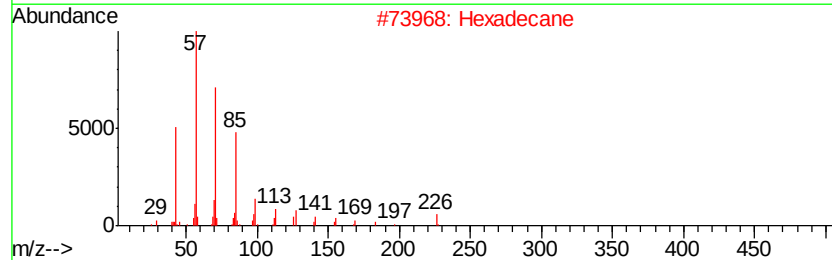
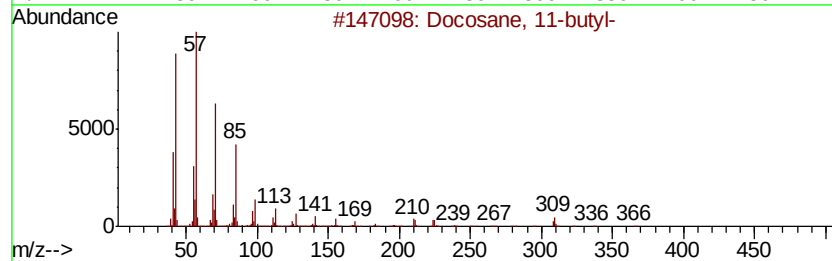
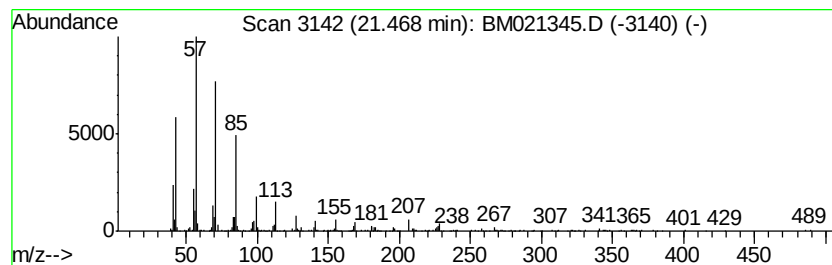
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.47	3.10 ng/ul	472298	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
2			Hexadecane	226	C16H34	000544-76-3	89
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
4			Hexadecane	226	C16H34	000544-76-3	87
5			Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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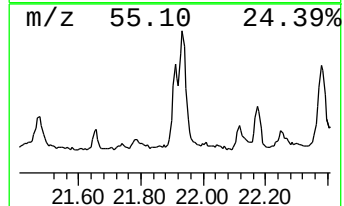
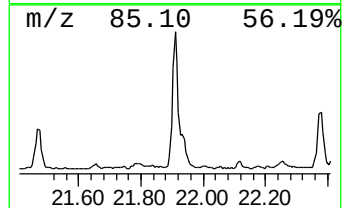
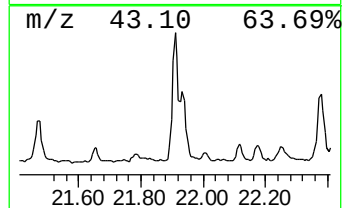
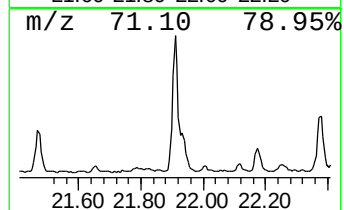
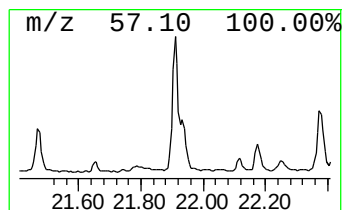
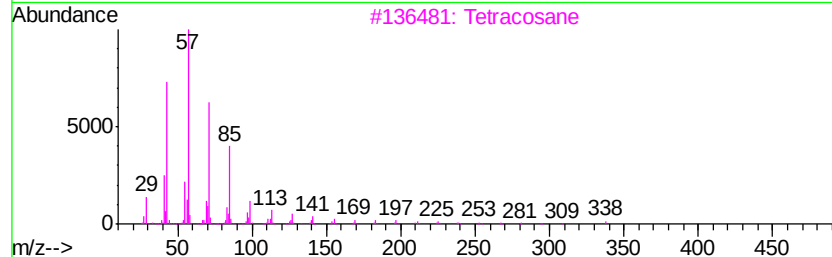
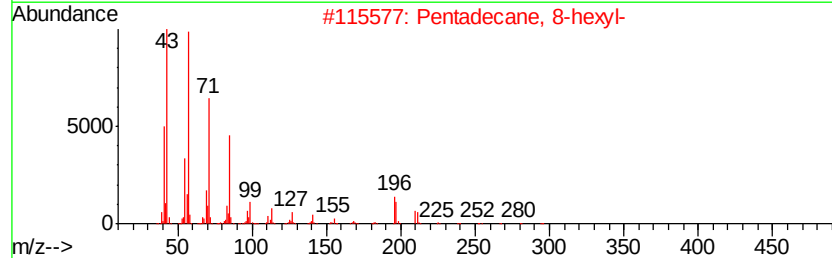
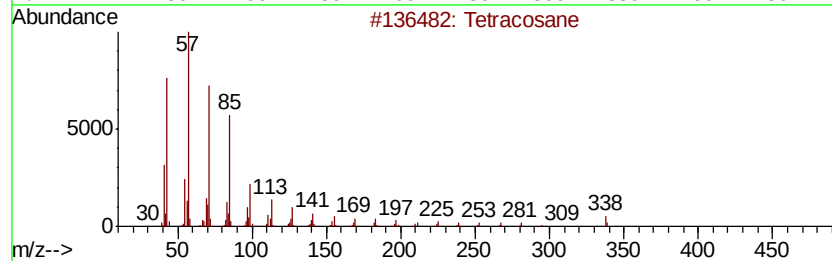
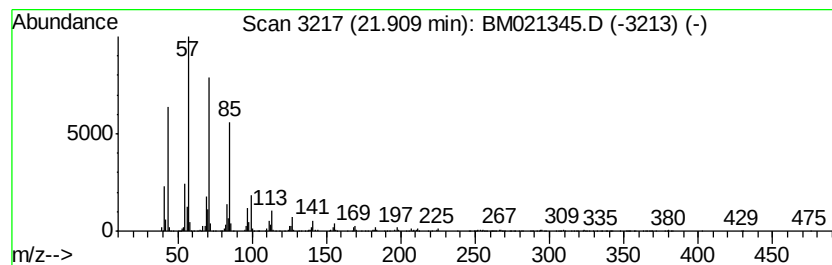
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.91	6.51 ng/ul	990995	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3			Tetracosane	338	C24H50	000646-31-1	93
4			Heneicosane	296	C21H44	000629-94-7	91
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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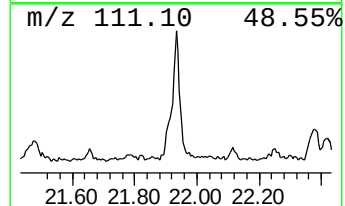
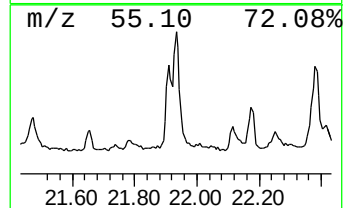
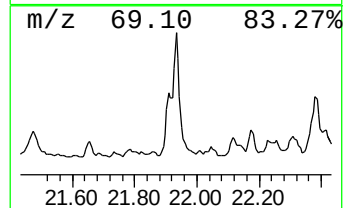
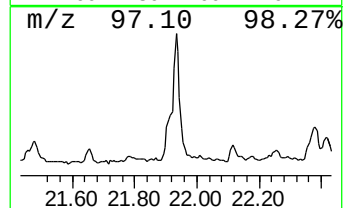
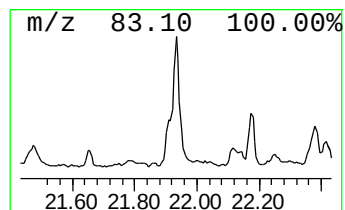
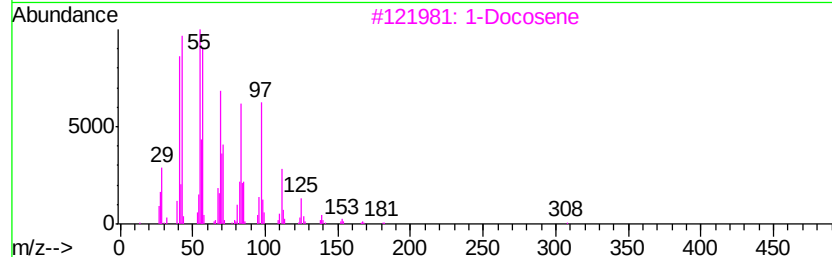
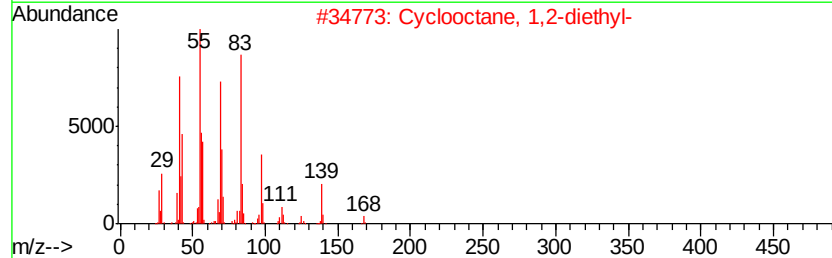
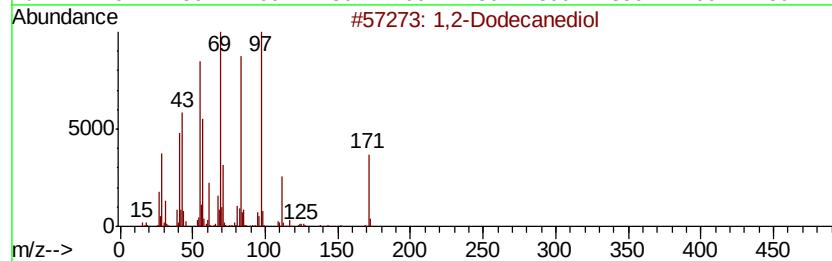
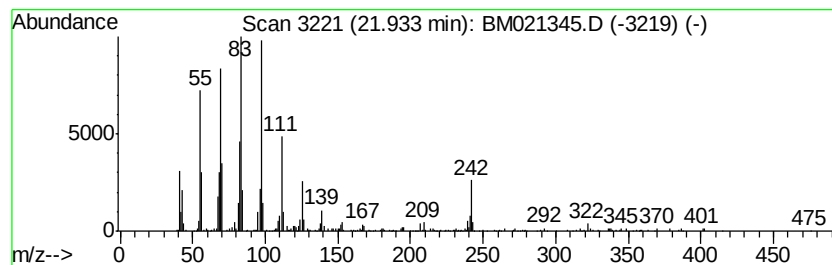
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1,2-Dodecanediol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	6.68 ng/ul	1018010	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Dodecanediol	202	C12H26O2	001119-87-5	50
2		Cyclooctane, 1,2-diethyl-	168	C12H24	023609-46-3	46
3		1-Docosene	308	C22H44	001599-67-3	43
4		Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	020309-77-7	43
5		1-Nonadecene	266	C19H38	018435-45-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
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Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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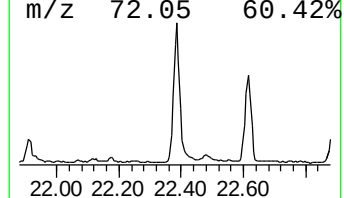
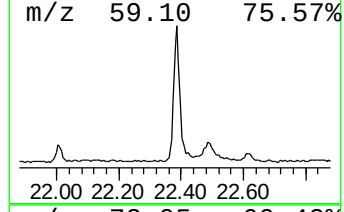
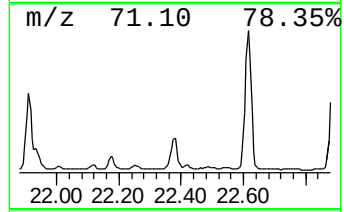
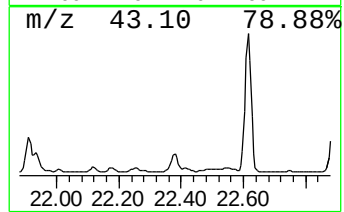
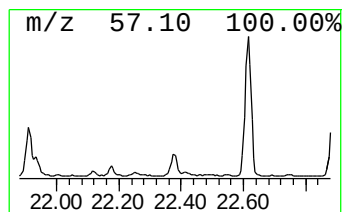
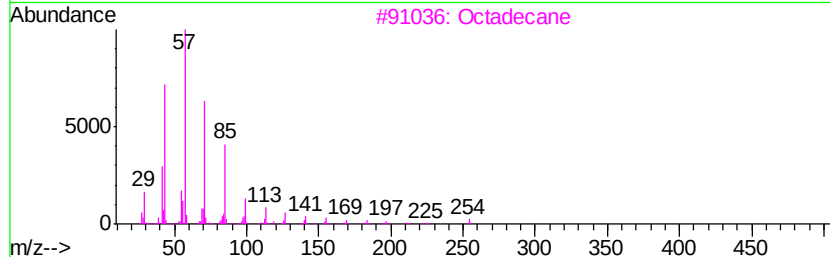
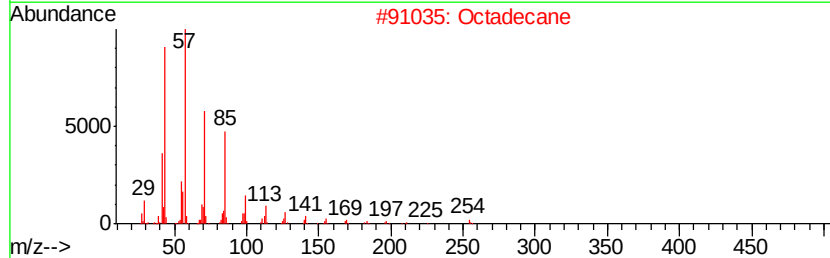
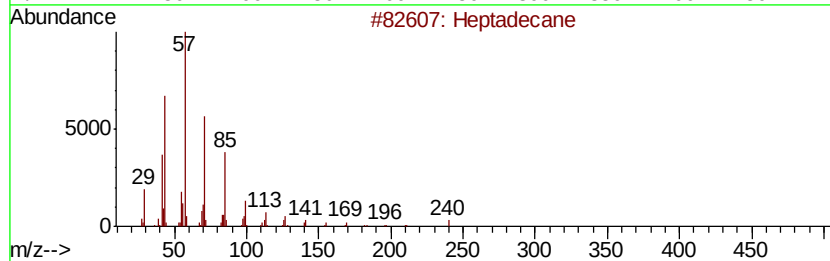
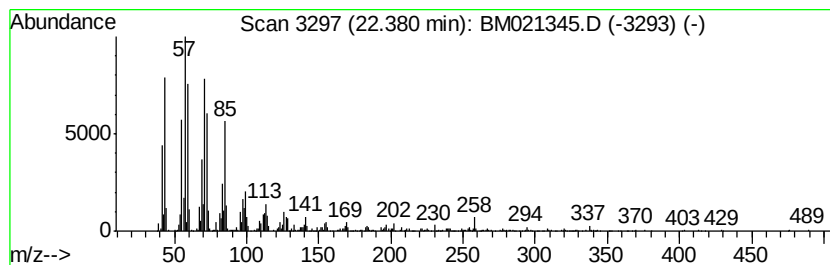
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	6.21 ng/ul	946510	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			Octadecane	254	C18H38	000593-45-3	90
3			Octadecane	254	C18H38	000593-45-3	90
4			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	86
5			Heptadecane	240	C17H36	000629-78-7	84



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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Sample : K3594-07
Misc :
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Instrument :
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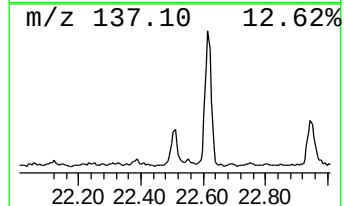
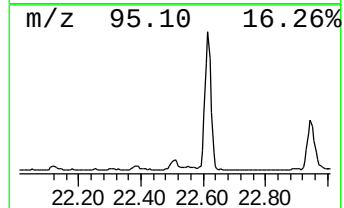
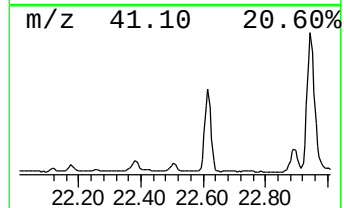
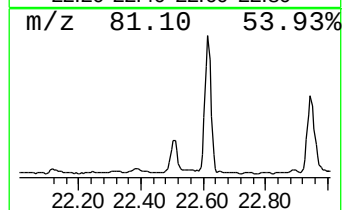
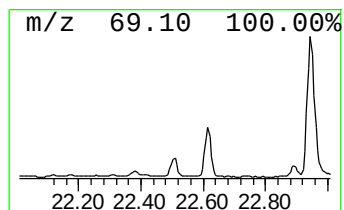
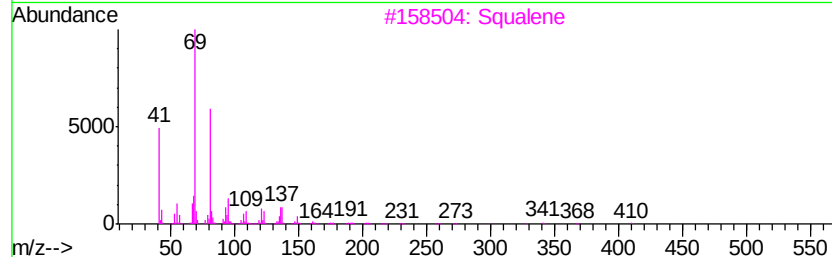
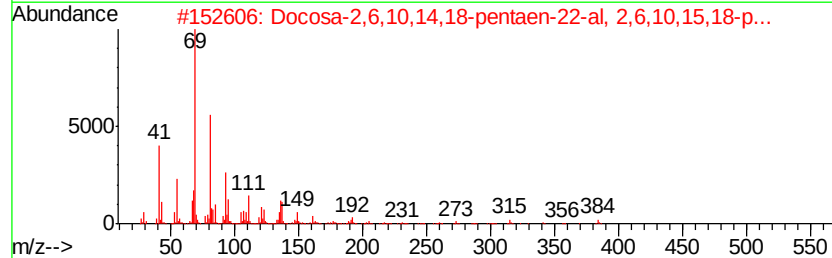
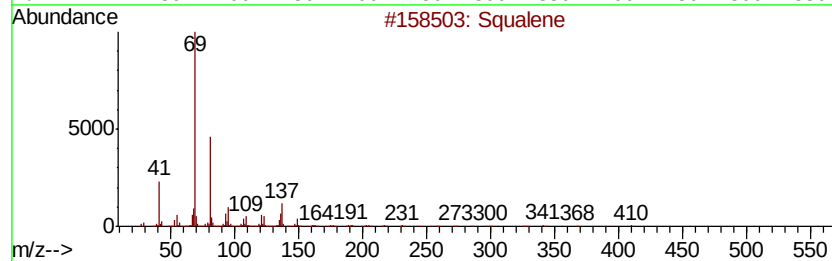
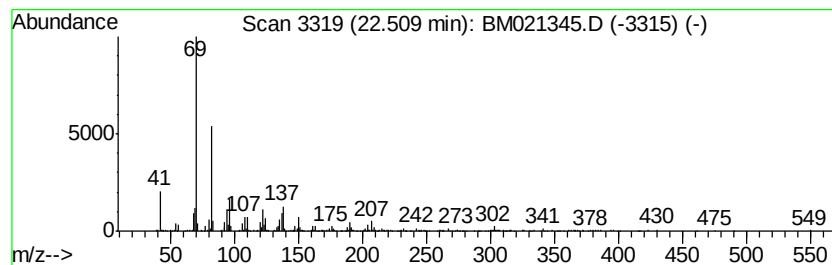
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Squalene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	3.61 ng/ul	443933	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	87
2		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	87
3		Squalene	410	C30H50	007683-64-9	86
4		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	78
5		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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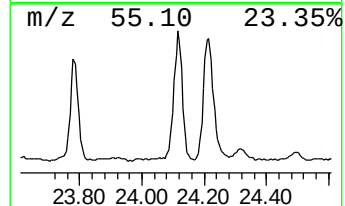
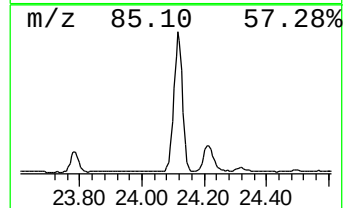
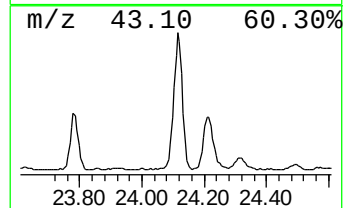
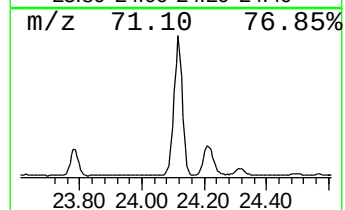
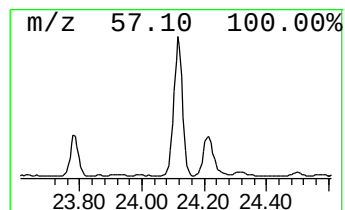
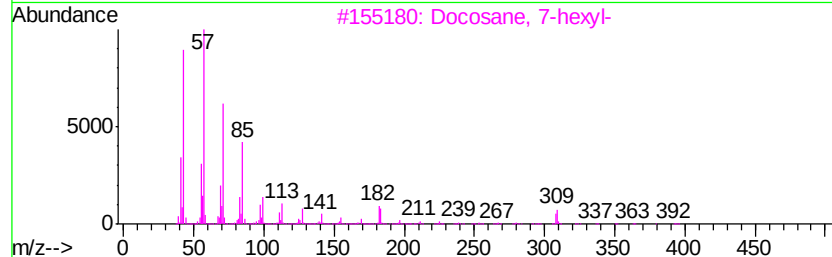
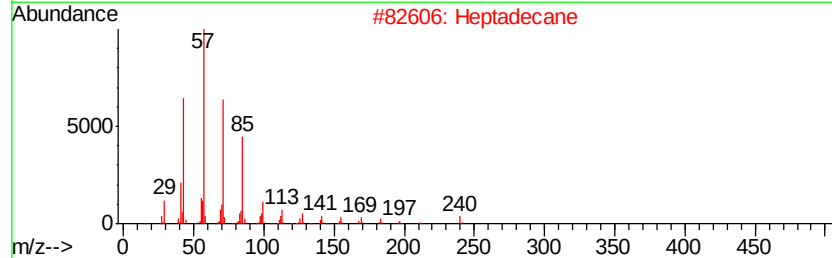
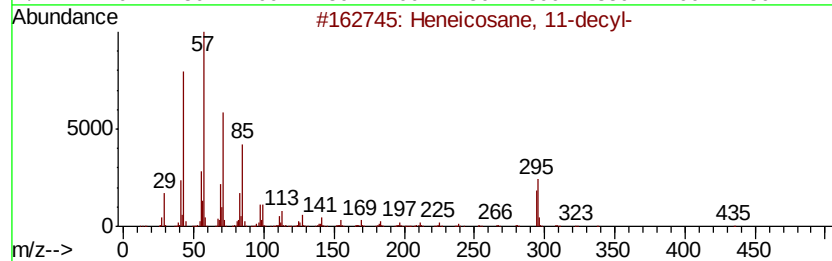
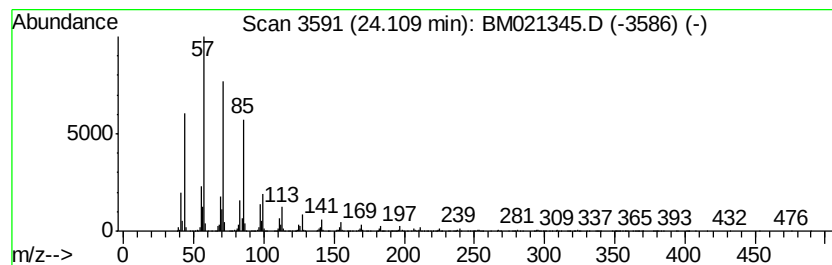
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.11	40.16 ng/ul	4941420	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2		Heptadecane	240	C17H36	000629-78-7	94
3		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
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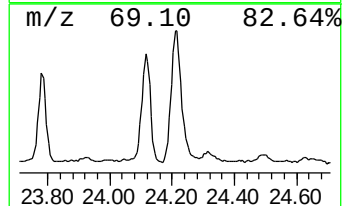
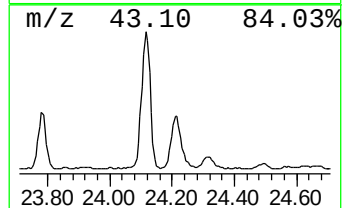
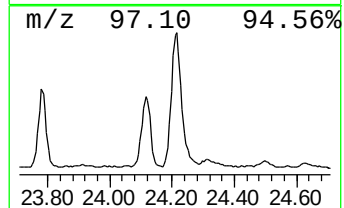
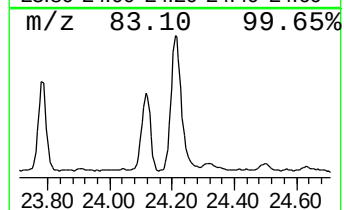
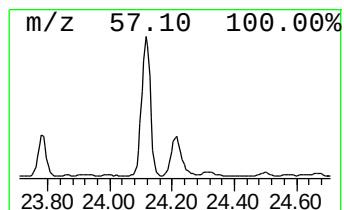
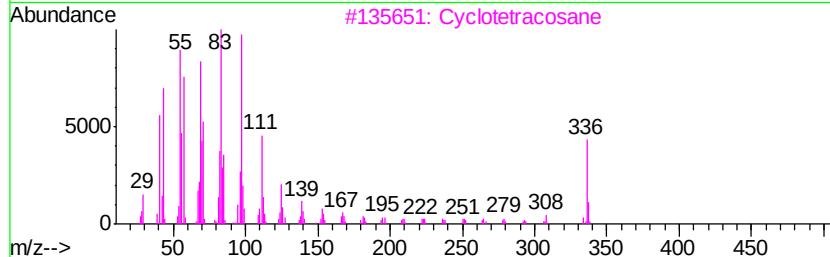
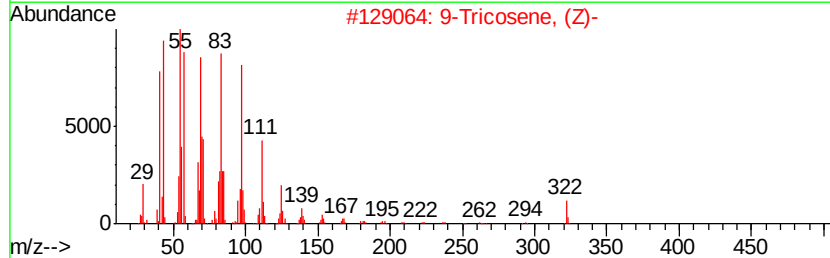
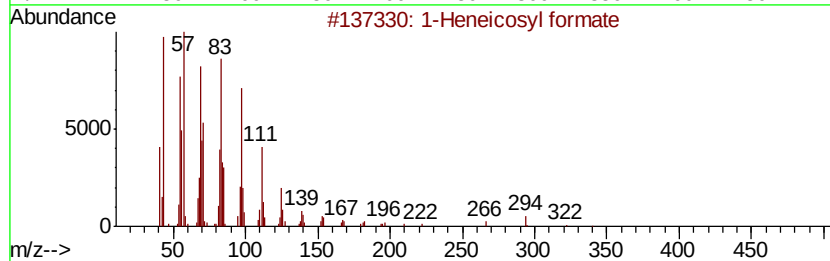
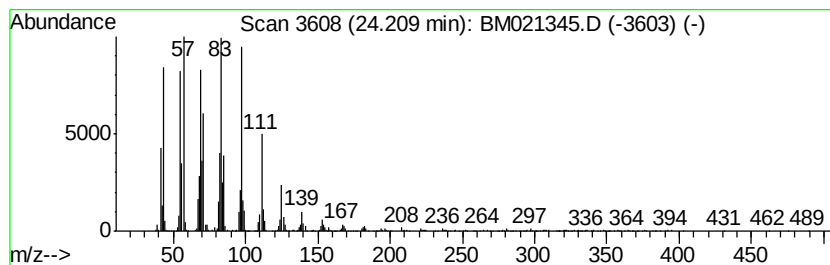
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1-Heneicosyl formate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.21	25.91 ng/ul	3188130	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2		9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
3		Cyclotetracosane	336	C24H48	000297-03-0	91
4		9-Hexacosene	364	C26H52	071502-22-2	91
5		1-Triacontanol	438	C30H62O	000593-50-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5BD8

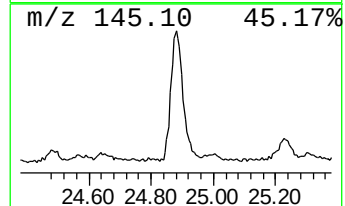
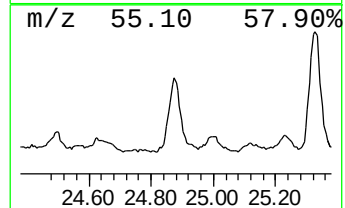
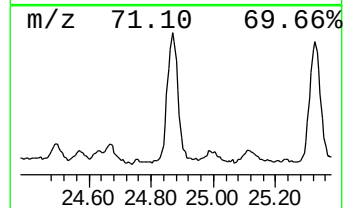
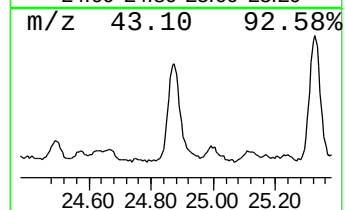
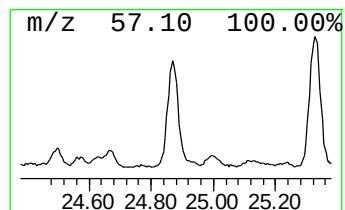
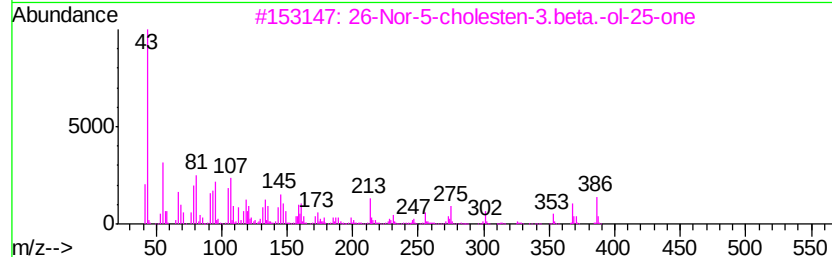
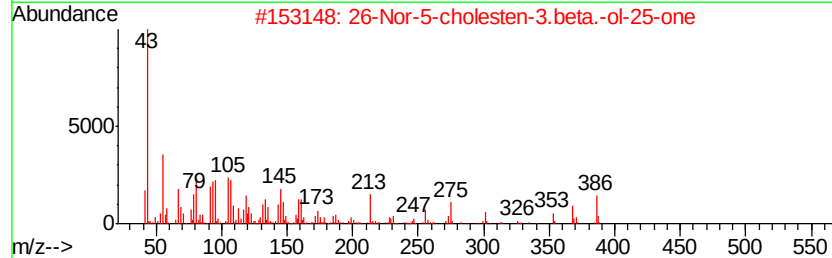
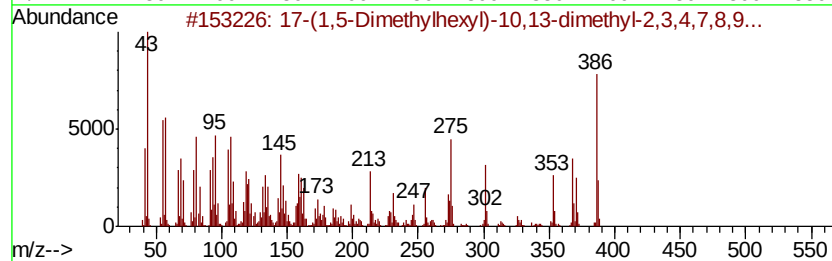
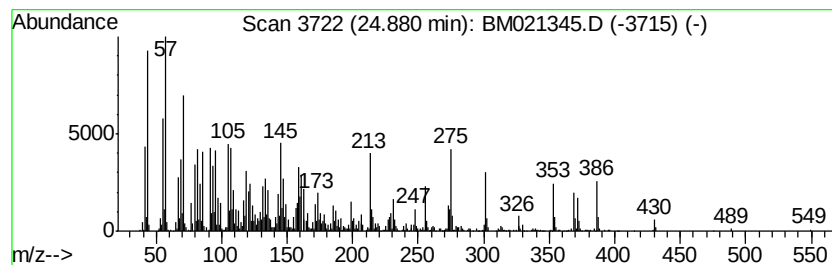
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 17-(1,5-Dimethylhexyl)-10,1... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.88	23.24 ng/ul	2859850	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	99
2		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
3		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	97
4		Cholesterol	386	C27H46O	000057-88-5	95
5		Cholest-5-en-3-ol, (3.alpha.)-	386	C27H46O	000474-77-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5BD8

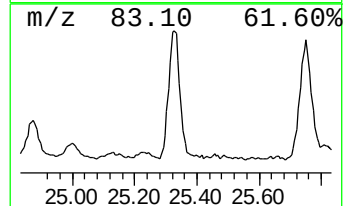
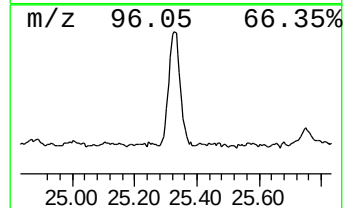
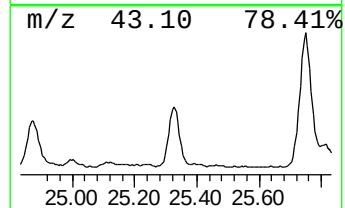
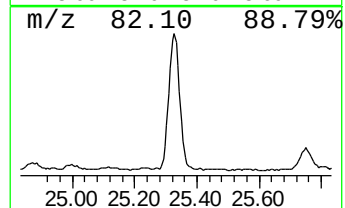
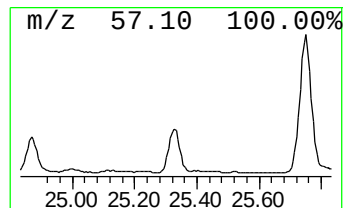
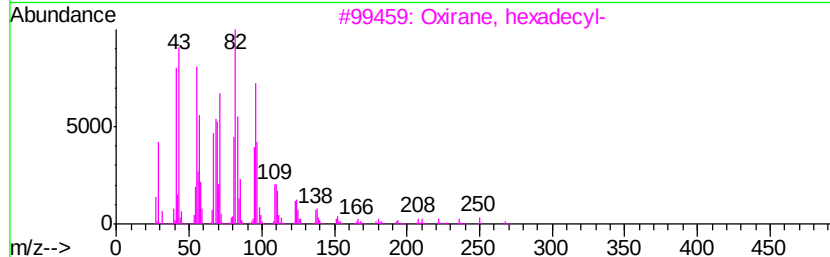
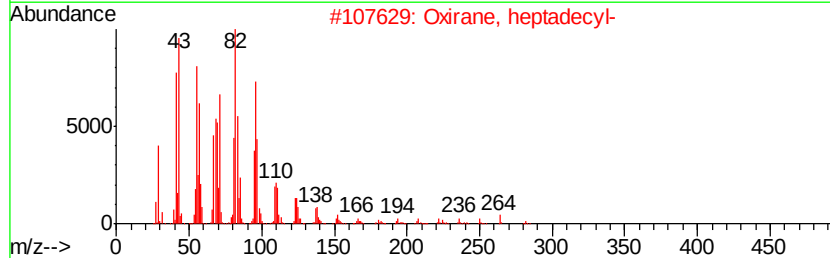
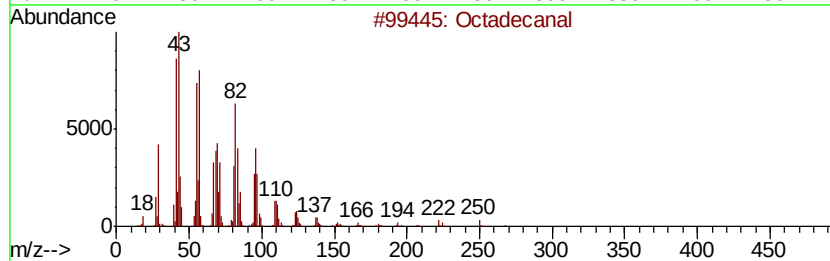
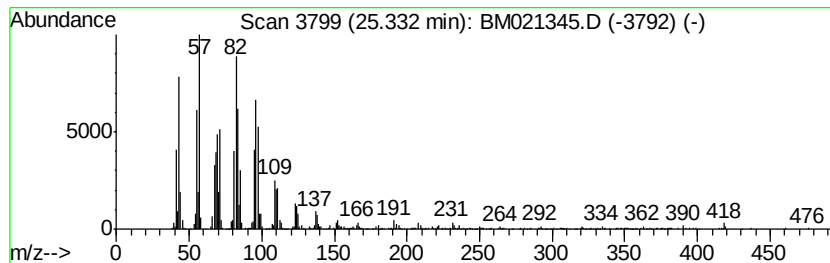
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Octadecanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.33	19.56 ng/ul	2406180	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	91
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		1,13-Tetradecadiene	194	C14H26	021964-49-8	83
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
Data File : BM021345.D
Acq On : 02 Jul 2019 16:22
Operator : HP/JU
Sample : K3594-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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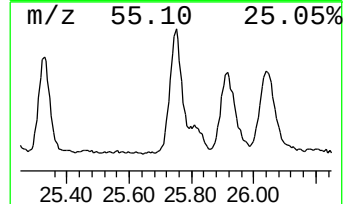
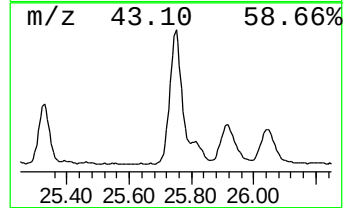
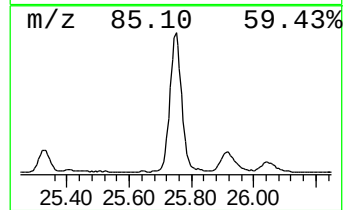
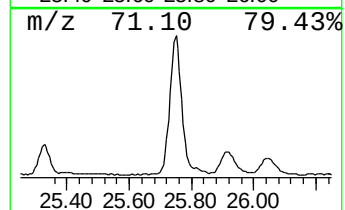
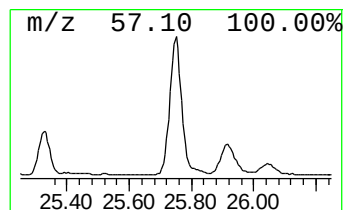
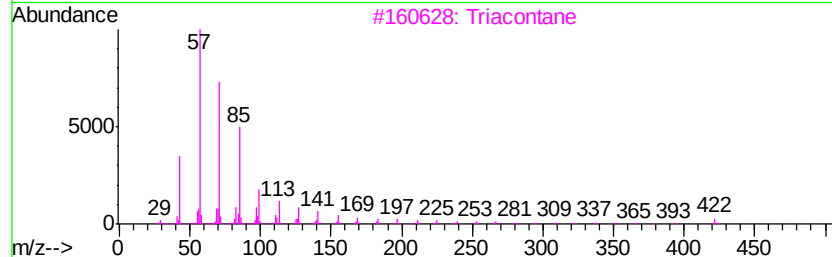
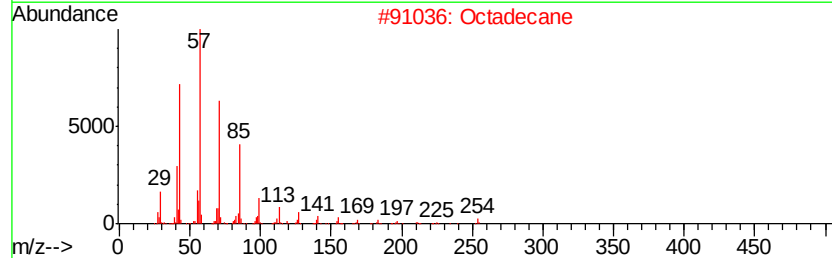
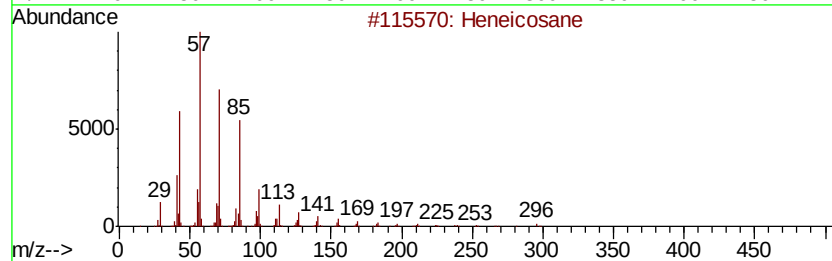
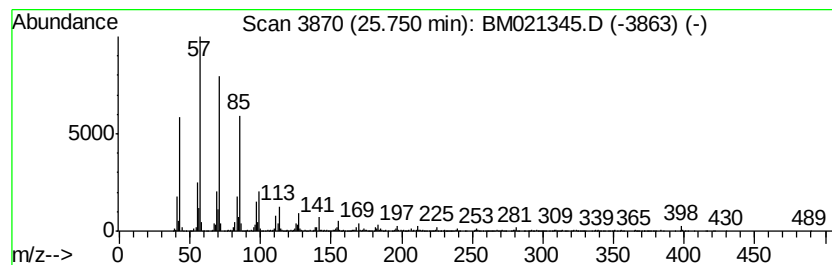
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.75	33.45 ng/ul	4115620	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Octadecane	254	C18H38	000593-45-3	93
3		Triacontane	422	C30H62	000638-68-6	91
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070219\
 Data File : BM021345.D
 Acq On : 02 Jul 2019 16:22
 Operator : HP/JU
 Sample : K3594-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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
Cyclotrisiloxane,...	4.40	6.5	ng/ul	390557	1	7.75	1197150	20.0
Butyrolactone	6.02	2.2	ng/ul	134253	1	7.75	1197150	20.0
Cyclotetrasiloxan...	6.85	4.6	ng/ul	273189	1	7.75	1197150	20.0
Thujone	9.23	3.4	ng/ul	312110	2	10.53	1833050	20.0
Cyclopentasiloxan...	9.27	2.0	ng/ul	186931	2	10.53	1833050	20.0
Tetradecanoic acid	16.54	5.4	ng/ul	847043	4	17.14	3140620	20.0
Pentadecanoic acid	17.04	11.9	ng/ul	1860170	4	17.14	3140620	20.0
(DEL) Alkane: Cyc...	17.53	2.4	ng/ul	371134	4	17.14	3140620	20.0
Tridecanoic acid	17.78	4.2	ng/ul	664110	4	17.14	3140620	20.0
(DEL) Alkane: Cyc...	17.94	56.6	ng/ul	8890450	4	17.14	3140620	20.0
Hexadecenoic acid...	18.00	66.7	ng/ul	10474500	4	17.14	3140620	20.0
n-Hexadecanoic acid	18.07	122.5	ng/ul	19241500	4	17.14	3140620	20.0
Oxirane, 2-decyl-...	18.34	8.3	ng/ul	1298790	4	17.14	3140620	20.0
Heptadecanoic acid	18.71	2.1	ng/ul	326150	4	17.14	3140620	20.0
Phytol	19.06	4.4	ng/ul	697937	4	17.14	3140620	20.0
Octadecanoic acid	19.33	17.4	ng/ul	2646480	5	21.33	3046560	20.0
Eicosanoic acid	20.40	2.1	ng/ul	326836	5	21.33	3046560	20.0
Methoxyacetic aci...	21.03	11.6	ng/ul	1760390	5	21.33	3046560	20.0
(DEL) Alkane: Str...	21.47	3.1	ng/ul	472298	5	21.33	3046560	20.0
(DEL) Alkane: Str...	21.91	6.5	ng/ul	990995	5	21.33	3046560	20.0
1,2-Dodecanediol	21.93	6.7	ng/ul	1018010	5	21.33	3046560	20.0
(DEL) Alkane: Str...	22.38	6.2	ng/ul	946510	5	21.33	3046560	20.0
Squalene	22.51	3.6	ng/ul	443933	6	23.60	2460860	20.0
(DEL) Alkane: Str...	24.11	40.2	ng/ul	4941420	6	23.60	2460860	20.0
1-Heneicosyl formate	24.21	25.9	ng/ul	3188130	6	23.60	2460860	20.0
17-(1,5-Dimethylh...	24.88	23.2	ng/ul	2859850	6	23.60	2460860	20.0
Octadecanal	25.33	19.6	ng/ul	2406180	6	23.60	2460860	20.0
(DEL) Alkane: Str...	25.75	33.5	ng/ul	4115620	6	23.60	2460860	20.0