

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021515.D
 Acq On : 18 Jul 2019 07:24
 Operator : HP/JU
 Sample : K3760-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8Z1

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-BM070819MA.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	4.369	232	235	243	rVB	95034	127091	4.59%	0.361%
2	4.857	315	318	324	rVB	57948	80166	2.89%	0.228%
3	6.392	575	579	586	rVB	147685	228252	8.24%	0.648%
4	6.816	648	651	656	rVB	48133	62011	2.24%	0.176%
5	6.892	659	664	674	rVB	379414	632706	22.84%	1.797%
6	7.063	688	693	703	rBV	286061	460393	16.62%	1.307%
7	7.251	720	725	734	rVB	407852	653676	23.60%	1.856%
8	7.716	798	804	814	rVB	631133	1013631	36.59%	2.878%
9	8.428	919	925	940	rVB	452098	771593	27.85%	2.191%
10	8.881	996	1002	1013	rVB	373786	624778	22.55%	1.774%
11	9.239	1058	1063	1067	rVB2	25964	38596	1.39%	0.110%
12	9.598	1117	1124	1133	rVB	295011	498547	18.00%	1.416%
13	10.128	1208	1214	1232	rVB	451213	848313	30.62%	2.409%
14	10.504	1271	1278	1286	rVB	828796	1402021	50.61%	3.981%
15	10.663	1298	1305	1316	rBV	172585	360033	13.00%	1.022%
16	11.727	1481	1486	1490	rBV2	16334	21420	0.77%	0.061%
17	12.104	1546	1550	1555	rBV3	5007	8444	0.30%	0.024%
18	12.698	1648	1651	1658	rBV3	6921	9459	0.34%	0.027%
19	12.957	1691	1695	1699	rVB3	7467	10042	0.36%	0.029%
20	13.316	1752	1756	1762	rVB3	6709	10781	0.39%	0.031%
21	13.668	1810	1816	1820	rVB	29616	40149	1.45%	0.114%
22	13.739	1823	1828	1829	rBV	10132	10468	0.38%	0.030%
23	13.780	1829	1835	1840	rVV	865422	1209770	43.67%	3.435%
24	13.827	1840	1843	1853	rVB	71449	98834	3.57%	0.281%
25	14.057	1875	1882	1892	rVB	1006226	1474735	53.23%	4.188%
26	14.363	1927	1934	1942	rBV2	1233814	1842960	66.52%	5.234%
27	14.592	1967	1973	1995	rBV	153128	373704	13.49%	1.061%
28	14.786	2001	2006	2014	rVB6	6030	15703	0.57%	0.045%
29	15.157	2064	2069	2073	rBV	9402	11299	0.41%	0.032%
30	15.357	2097	2103	2117	rVB	1320720	1922323	69.39%	5.459%
31	15.498	2121	2127	2137	rVV	218025	341610	12.33%	0.970%
32	15.604	2140	2145	2150	rVB3	13166	17455	0.63%	0.050%
33	16.068	2219	2224	2226	rBV5	5141	7868	0.28%	0.022%
34	16.527	2297	2302	2304	rBV4	6052	7870	0.28%	0.022%

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35	17.015	2380	2385	2393	rBV7	8214	14565	0.53%	0.041%
36	17.115	2395	2402	2408	rVV2	1527308	2169384	78.31%	6.161%
37	17.215	2412	2419	2429	rBV	1339462	1913186	69.06%	5.433%
38	18.003	2548	2553	2563	rBV	155477	258654	9.34%	0.735%
39	18.292	2599	2602	2606	rBV5	9043	15262	0.55%	0.043%
40	18.539	2640	2644	2645	rBV3	12581	14060	0.51%	0.040%
41	18.686	2663	2669	2673	rBV7	13297	20408	0.74%	0.058%
42	18.927	2707	2710	2714	rVB6	23571	26901	0.97%	0.076%
43	19.145	2744	2747	2749	rBV	19947	24791	0.89%	0.070%
44	19.292	2768	2772	2779	rBV4	53158	83042	3.00%	0.236%
45	19.427	2793	2795	2802	rVB2	35593	49245	1.78%	0.140%
46	19.509	2803	2809	2815	rVV	1745695	2400547	86.65%	6.817%
47	19.550	2815	2816	2820	rVV3	35125	32911	1.19%	0.093%
48	19.592	2820	2823	2827	rVB5	31704	40602	1.47%	0.115%
49	19.903	2873	2876	2882	rVB2	45620	51865	1.87%	0.147%
50	20.045	2898	2900	2903	rVB3	24110	22322	0.81%	0.063%
51	20.297	2939	2943	2948	rBV	257680	351541	12.69%	0.998%
52	20.486	2972	2975	2979	rVB	55189	62996	2.27%	0.179%
53	20.544	2982	2985	2990	rVV6	42179	62590	2.26%	0.178%
54	20.862	3036	3039	3043	rBV2	55513	72849	2.63%	0.207%
55	20.986	3057	3060	3061	rBV	114591	110871	4.00%	0.315%
56	21.009	3061	3064	3073	rVB	230213	378540	13.66%	1.075%
57	21.303	3109	3114	3122	rBV	1987226	2597948	93.78%	7.378%
58	21.880	3209	3212	3214	rBV	91596	116565	4.21%	0.331%
59	21.909	3214	3217	3225	rVB2	223297	361560	13.05%	1.027%
60	22.850	3373	3377	3382	rVB	430258	595253	21.49%	1.690%
61	23.415	3467	3473	3484	rVB	1481032	2770400	100.00%	7.867%
62	23.556	3491	3497	3507	rVB2	1416095	2703177	97.57%	7.676%
63	24.062	3578	3583	3591	rVB	592575	1102305	39.79%	3.130%
64	24.156	3593	3599	3613	rVV	617762	1552875	56.05%	4.410%

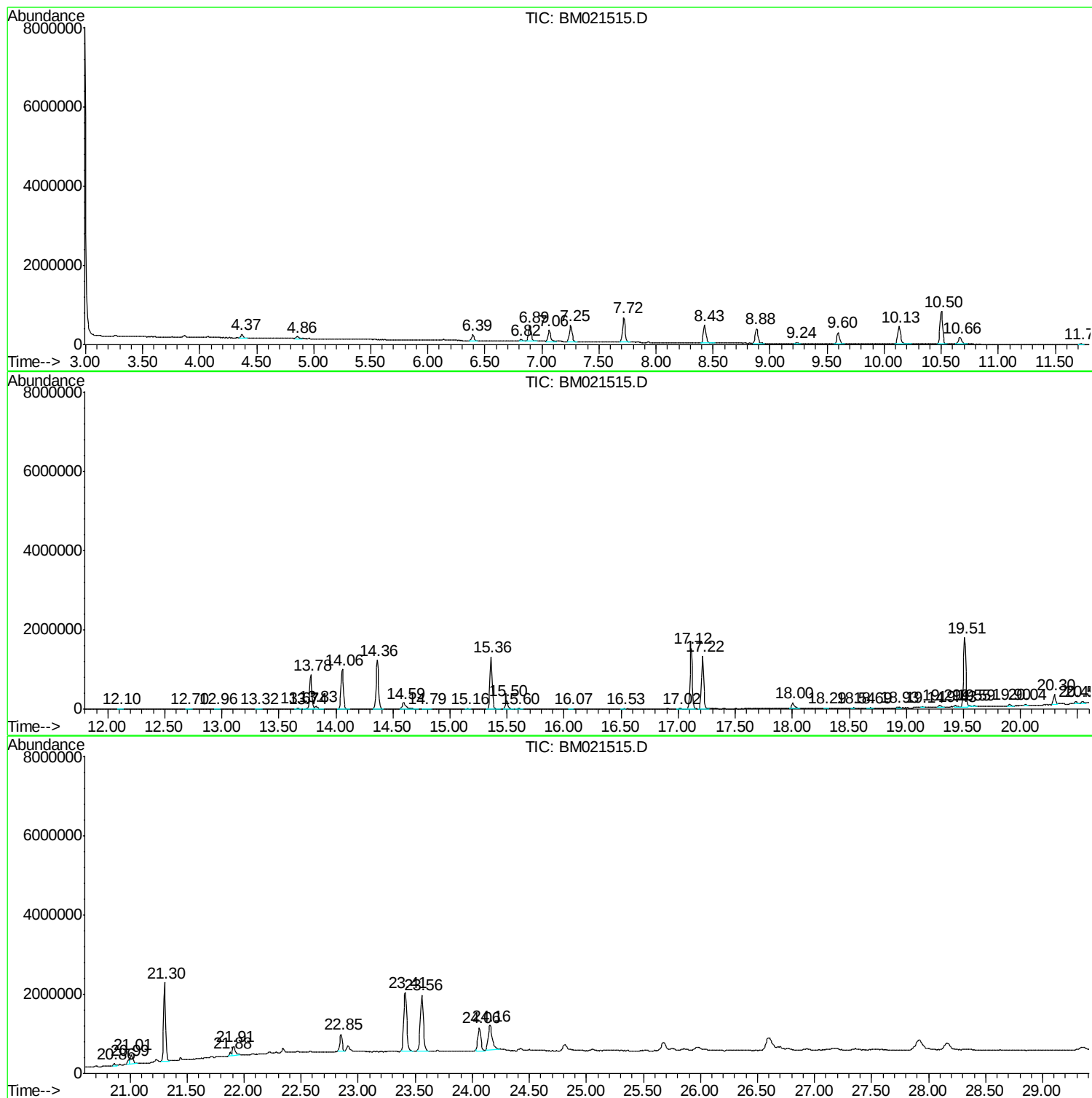
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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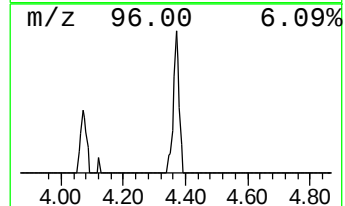
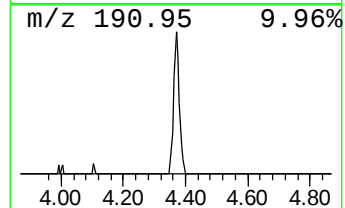
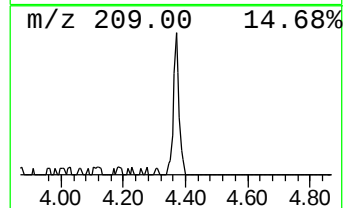
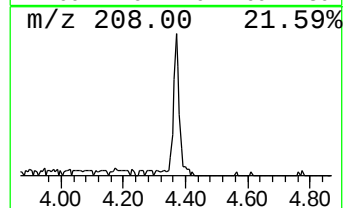
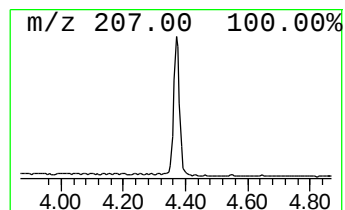
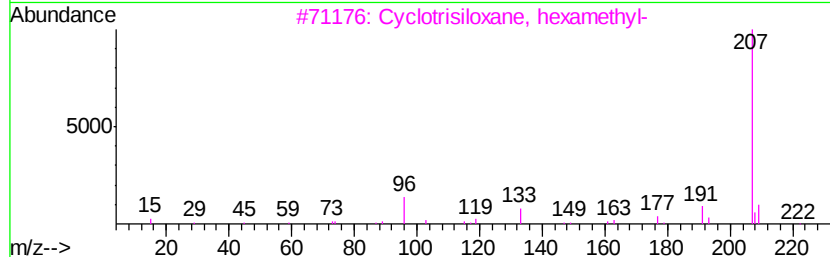
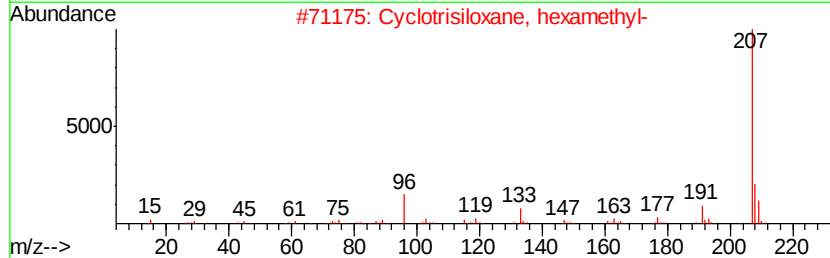
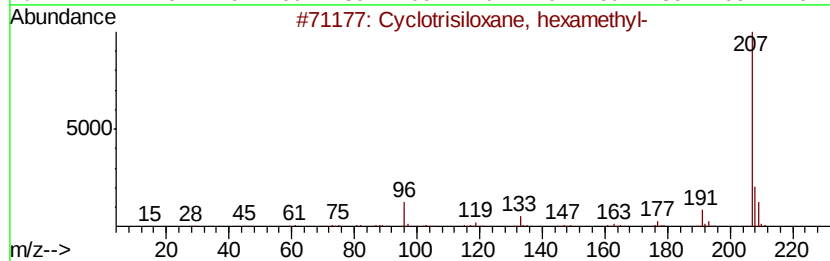
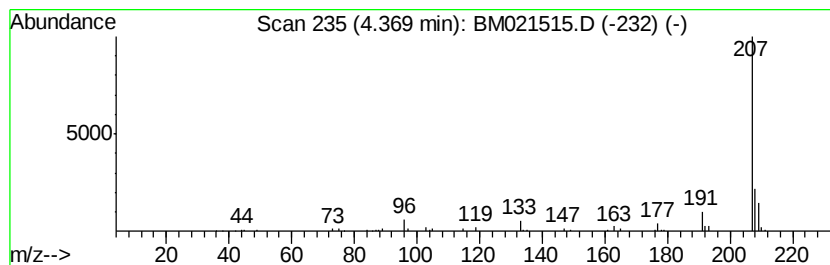
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.37	2.51 ng/ul	127091	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	80
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
4			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39
5			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39



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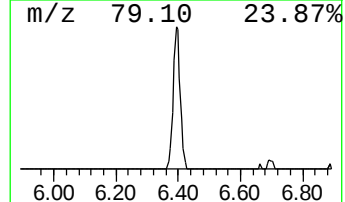
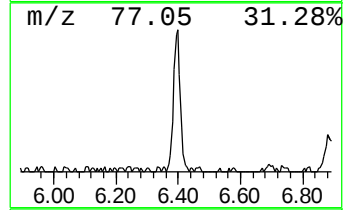
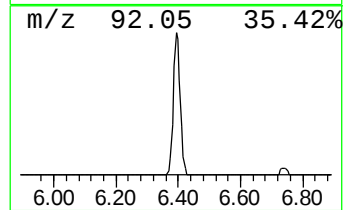
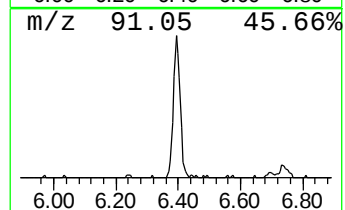
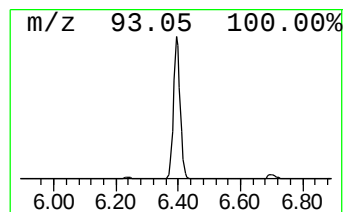
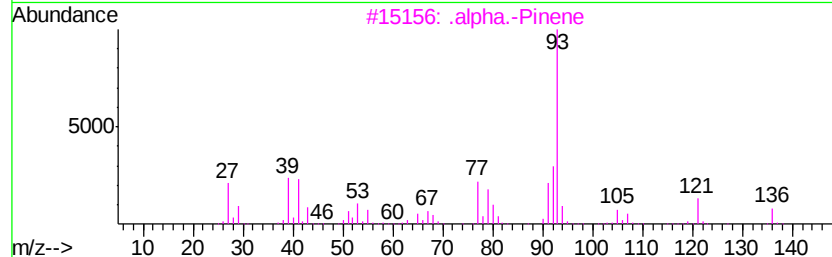
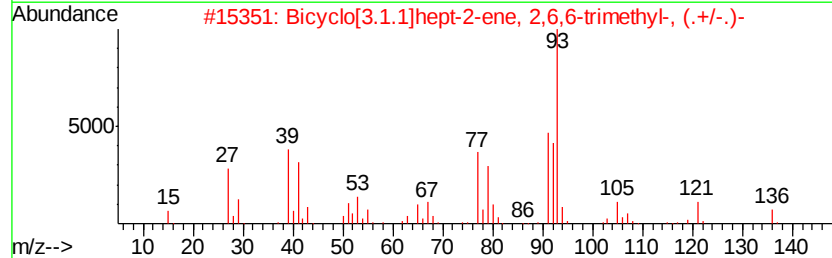
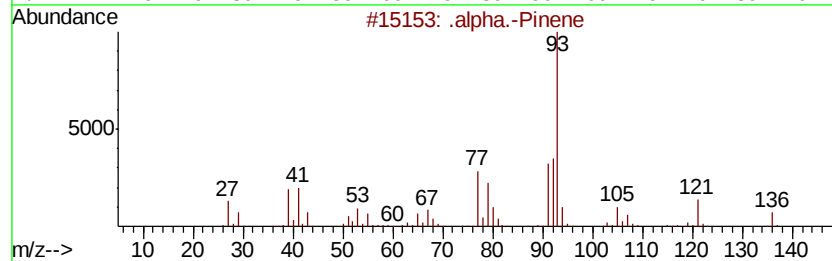
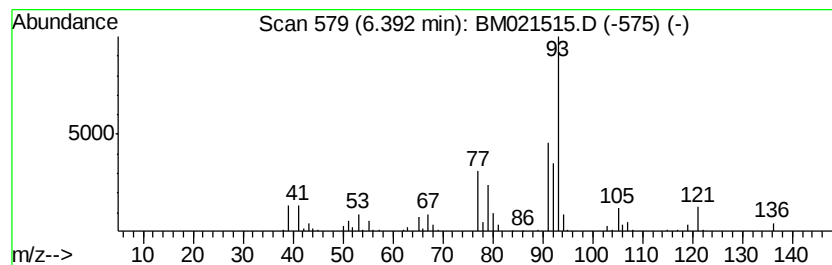
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 .alpha.-Pinene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	4.50 ng/ul	228252	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.alpha.-Pinene	136	C10H16	000080-56-8	94
2			Bicyclo[3.1.1]hept-2-ene, 2,6,6-...	136	C10H16	002437-95-8	94
3			.alpha.-Pinene	136	C10H16	000080-56-8	91
4			.alpha.-Pinene	136	C10H16	000080-56-8	91
5			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91



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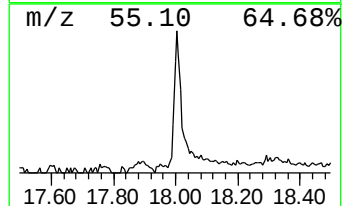
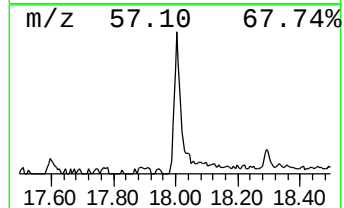
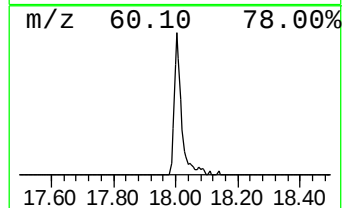
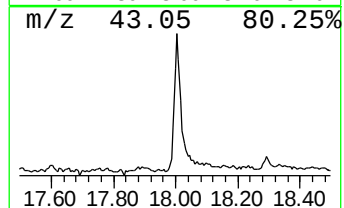
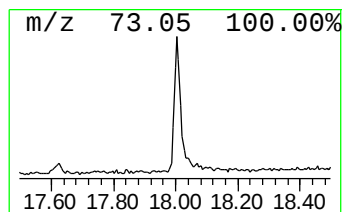
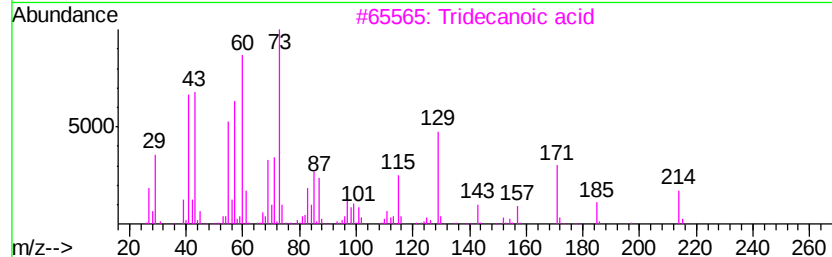
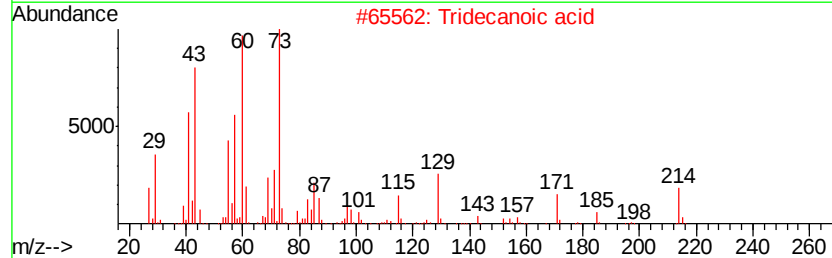
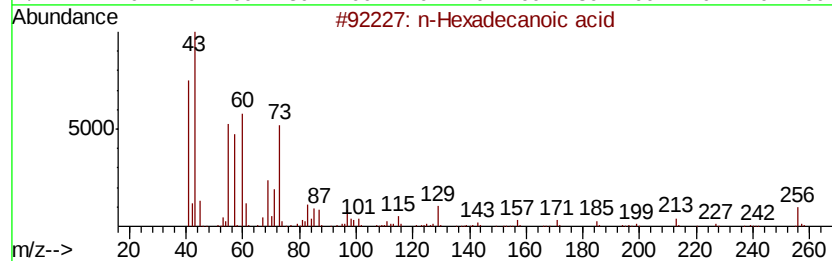
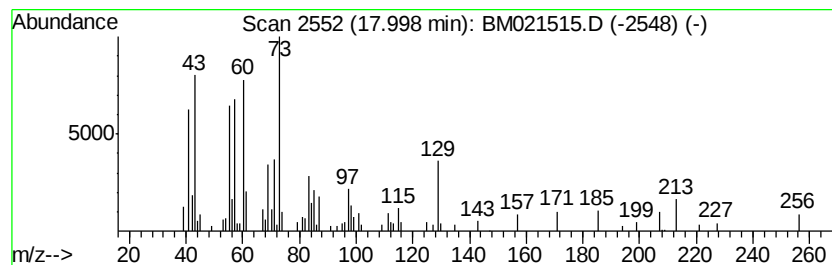
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	2.38 ng/ul	258654	Phenanthrene-d10	17.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
2		Tridecanoic acid	214	C13H26O2	000638-53-9	87
3		Tridecanoic acid	214	C13H26O2	000638-53-9	43
4		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	41
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	38



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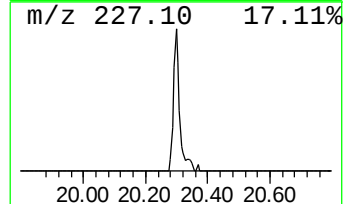
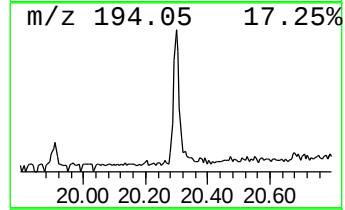
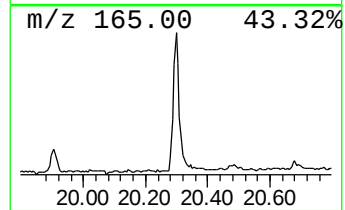
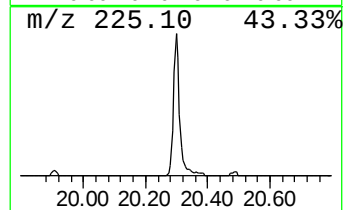
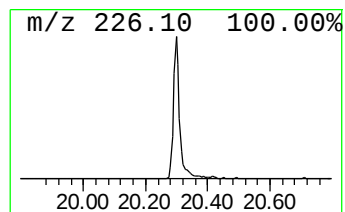
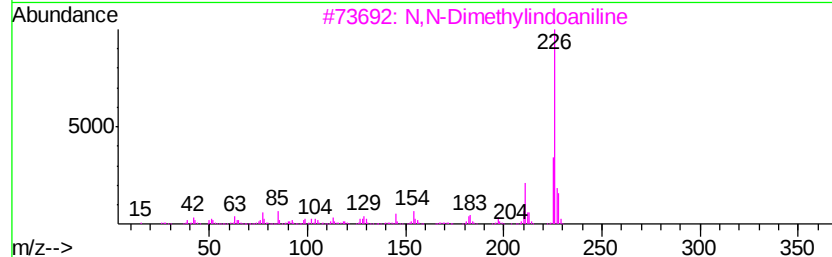
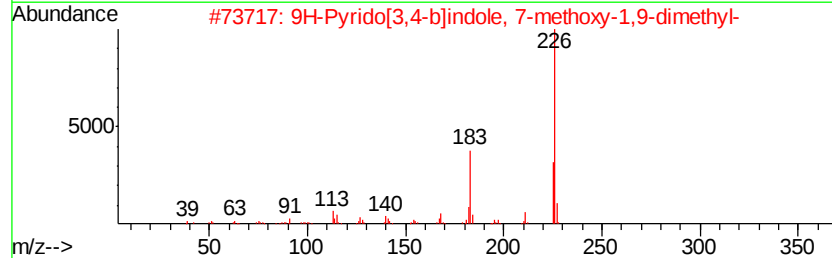
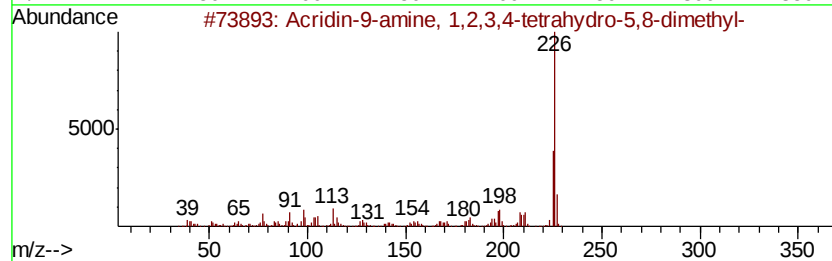
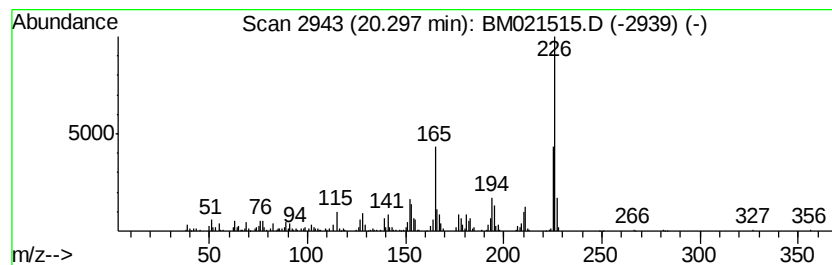
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 Acridin-9-amine, 1,2,3,4-te... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	2.71 ng/ul	351541	Chrysene-d12	21.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acridin-9-amine, 1,2,3,4-tetrahy...	226	C15H18N2	297758-19-1	70
2		9H-Pyrido[3,4-b]indole, 7-methox...	226	C14H14N2O	143502-37-8	50
3		N,N-Dimethylindoaniline	226	C14H14N2O	002150-58-5	47
4		Benzenamine, N-[(4-nitrophenyl)m...	226	C13H10N2O2	000785-80-8	46
5		1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	43



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ClientSampleId :
DB8Z1

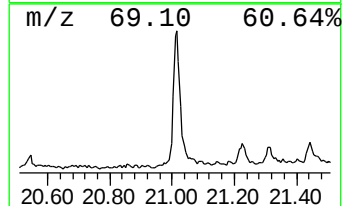
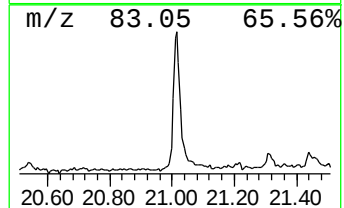
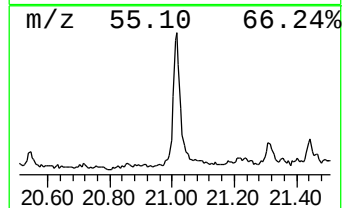
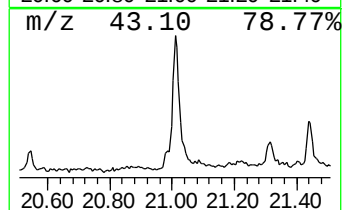
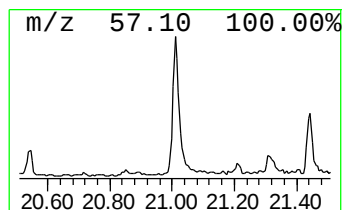
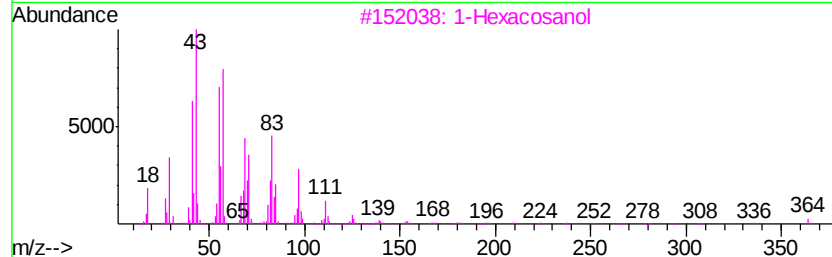
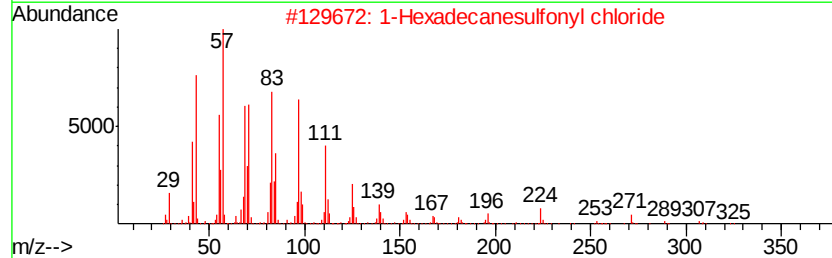
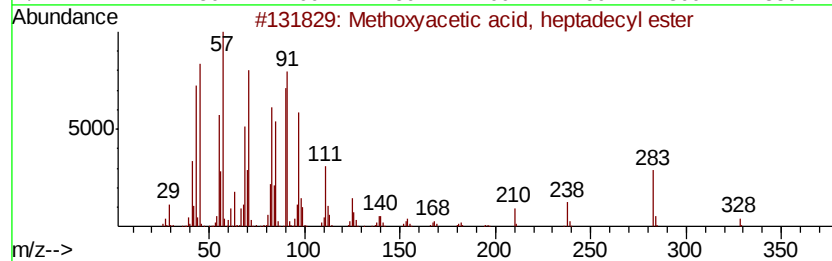
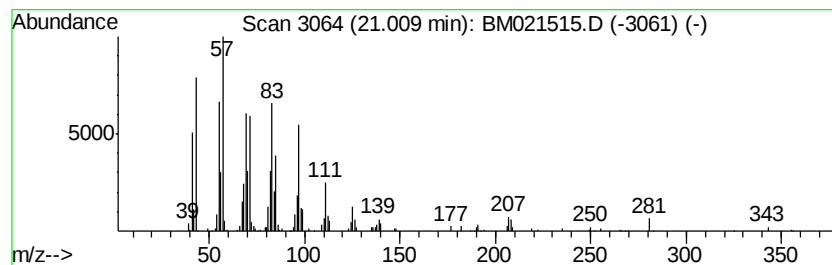
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Methoxyacetic acid, heptade... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.01	2.91 ng/ul	378540	Chrysene-d12	21.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methoxyvacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
3		1-Hexacosanol	382	C26H54O	000506-52-5	90
4		Cyclotridecane	182	C13H26	000295-02-3	87
5		1-Hentetracontanol	593	C41H84O	040710-42-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
Data File : BM021515.D
Acq On : 18 Jul 2019 07:24
Operator : HP/JU
Sample : K3760-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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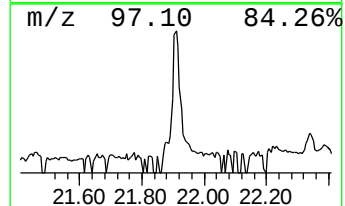
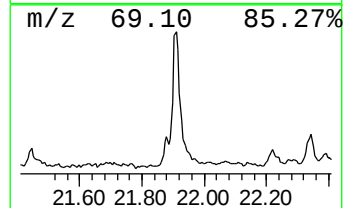
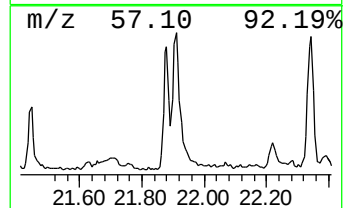
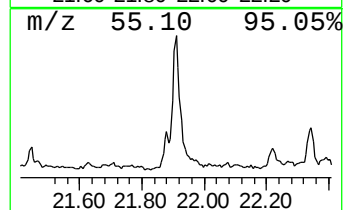
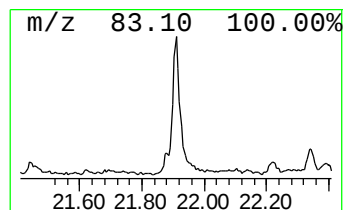
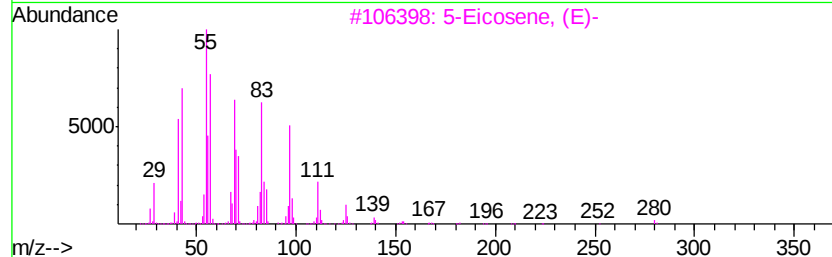
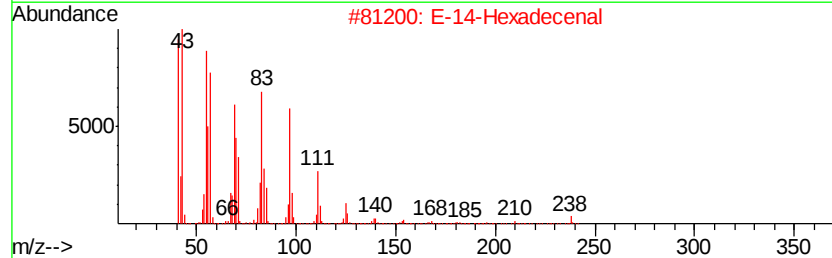
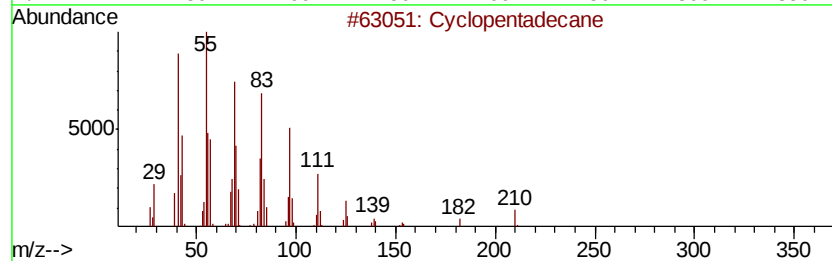
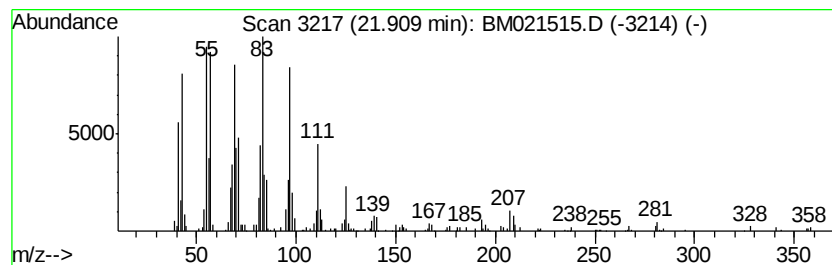
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.91 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.91	2.78 ng/ul	361560	Chrysene-d12	21.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			E-14-Hexadecenal	238	C16H30O	330207-53-9	95
3			5-Eicosene, (E)-	280	C20H40	074685-30-6	94
4			1-Octadecanol	270	C18H38O	000112-92-5	91
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
Data File : BM021515.D
Acq On : 18 Jul 2019 07:24
Operator : HP/JU
Sample : K3760-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8Z1

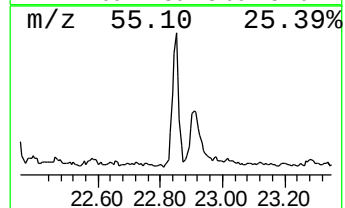
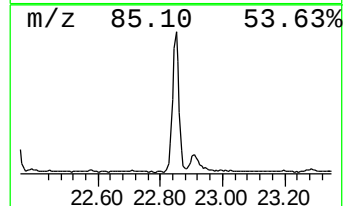
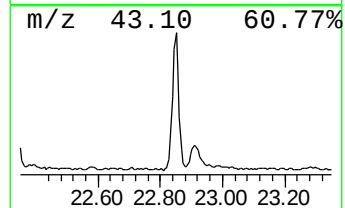
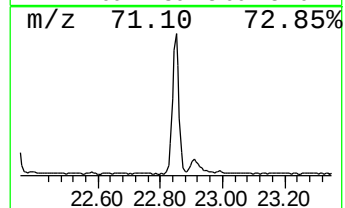
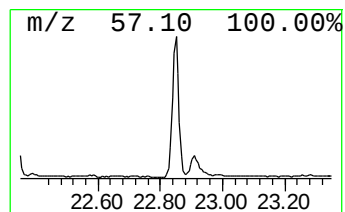
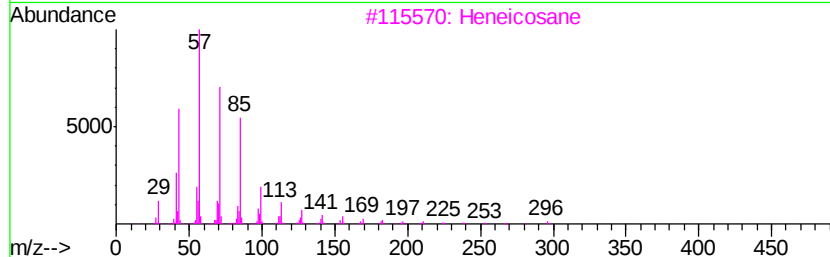
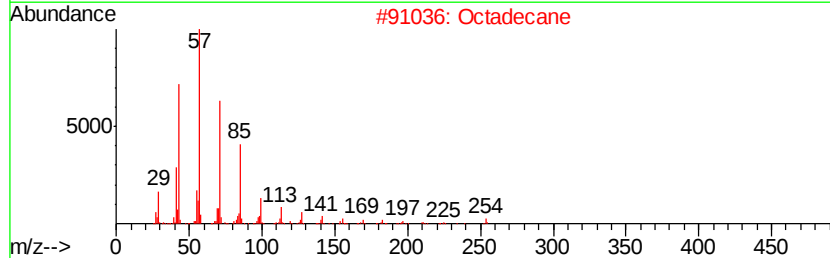
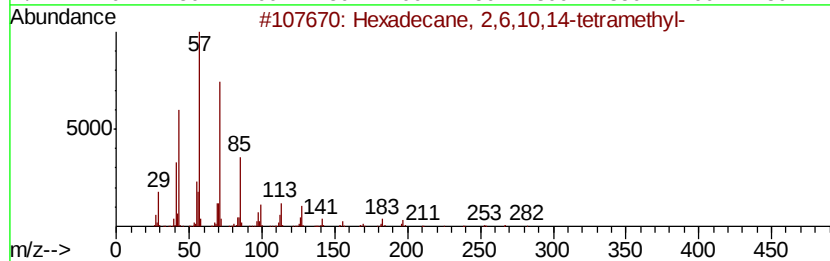
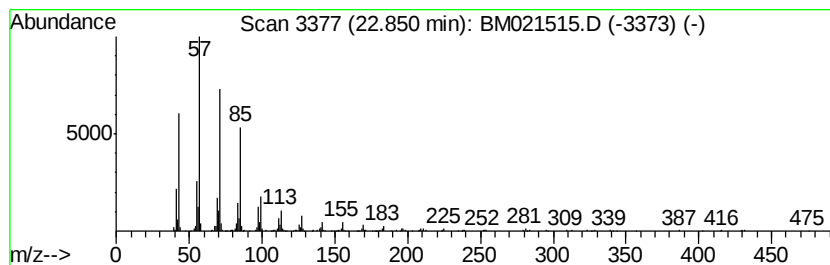
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.85	4.40 ng/ul	595253	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
2		Octadecane	254	C18H38	000593-45-3	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
Data File : BM021515.D
Acq On : 18 Jul 2019 07:24
Operator : HP/JU
Sample : K3760-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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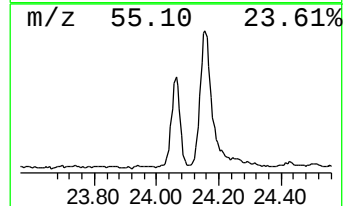
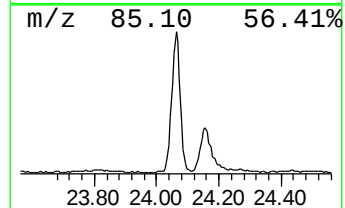
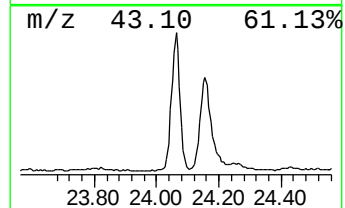
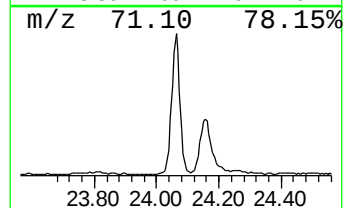
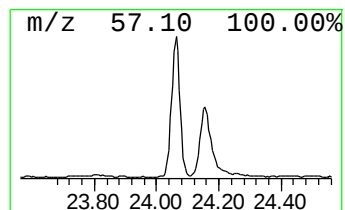
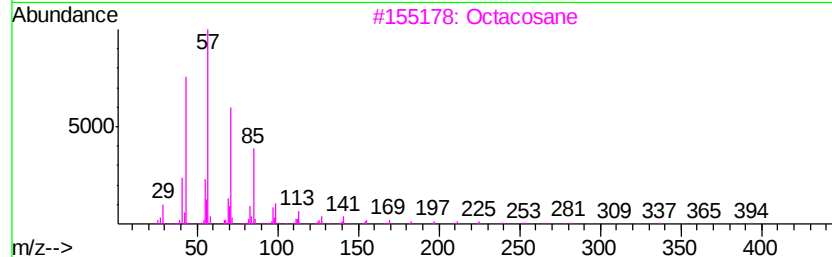
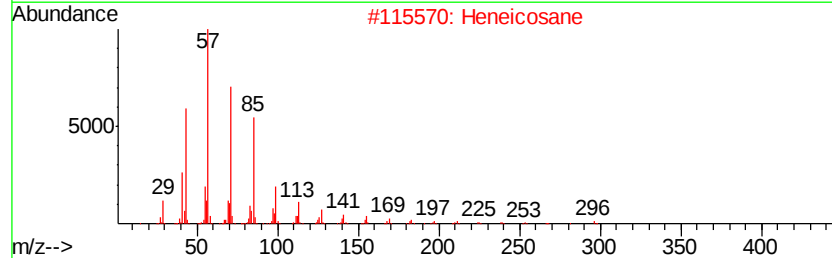
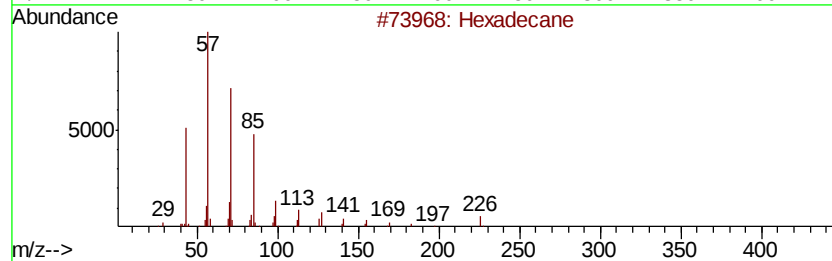
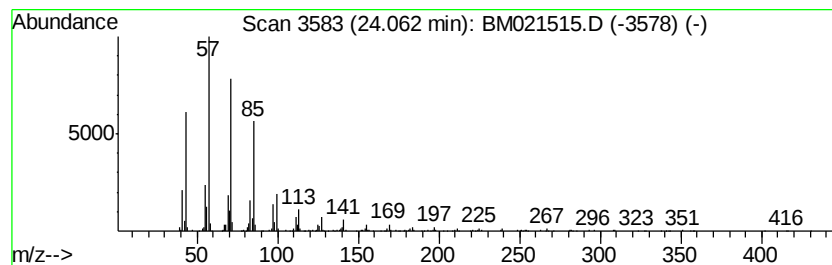
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	8.16 ng/ul	1102310	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
Data File : BM021515.D
Acq On : 18 Jul 2019 07:24
Operator : HP/JU
Sample : K3760-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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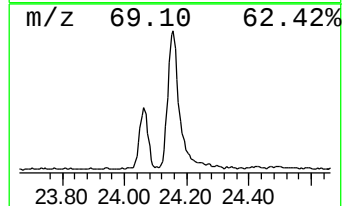
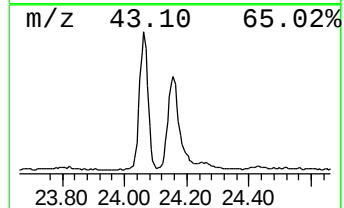
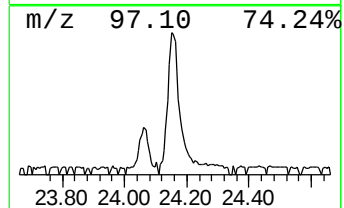
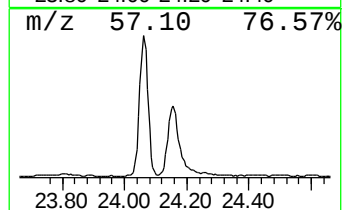
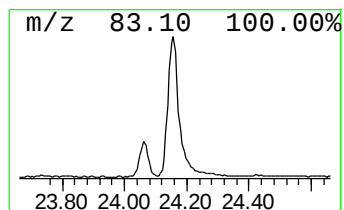
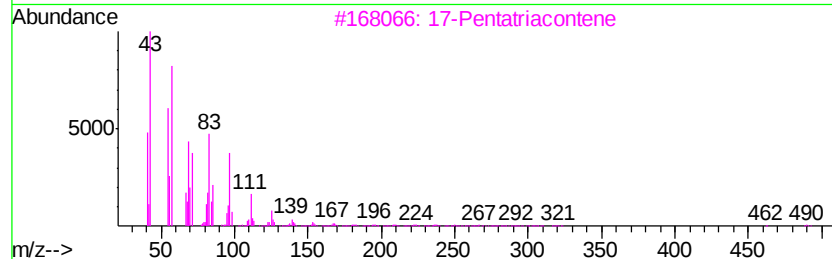
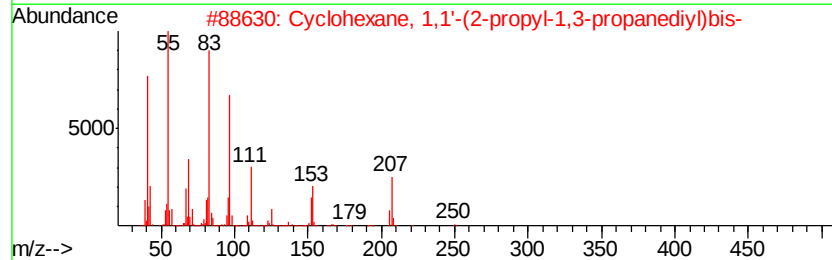
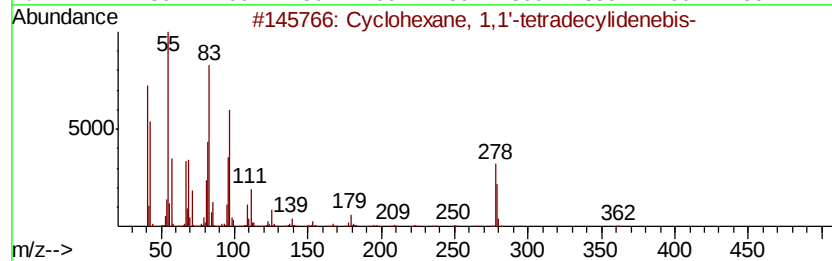
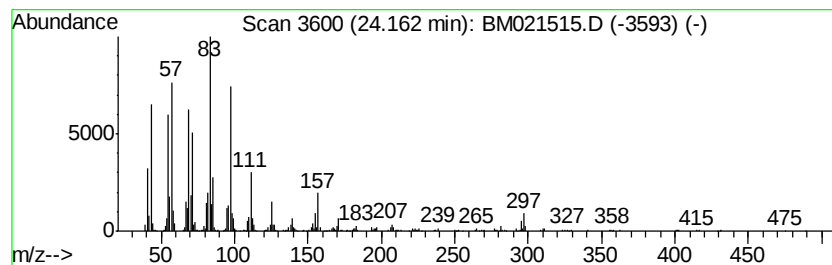
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclohexane, 1,1'-tetradecy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.16	11.49 ng/ul	1552880	Perylene-d12	23.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1'-tetradecyliden...	362	C26H50	055334-08-2	58
2		Cyclohexane, 1,1'-(2-propyl-1,3-...	250	C18H34	055030-21-2	49
3		17-Pentatriacontene	491	C35H70	006971-40-0	46
4		Hexadecane	226	C16H34	000544-76-3	40
5		Dodecane	170	C12H26	000112-40-3	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071719\
Data File : BM021515.D
Acq On : 18 Jul 2019 07:24
Operator : HP/JU
Sample : K3760-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.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,...	4.37	2.5	ng/ul	127091	1	7.72	1013630	20.0
.alpha.-Pinene	6.39	4.5	ng/ul	228252	1	7.72	1013630	20.0
n-Hexadecanoic acid	18.00	2.4	ng/ul	258654	4	17.12	2169380	20.0
Acridin-9-amine, ...	20.30	2.7	ng/ul	351541	5	21.30	2597950	20.0
Methoxyacetic aci...	21.01	2.9	ng/ul	378540	5	21.30	2597950	20.0
(DEL) Alkane: Cyc...	21.91	2.8	ng/ul	361560	5	21.30	2597950	20.0
(DEL) Alkane: Str...	22.85	4.4	ng/ul	595253	6	23.56	2703180	20.0
(DEL) Alkane: Str...	24.06	8.2	ng/ul	1102310	6	23.56	2703180	20.0
Cyclohexane, 1,1'...	24.16	11.5	ng/ul	1552880	6	23.56	2703180	20.0