

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017453.D
 Acq On : 01 Nov 2018 05:22
 Operator : MJ/SJ
 Sample : J5701-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40J7

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-BM102418MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	46	rBV	24746	35952	0.69%	0.053%
2	3.504	84	88	90	rBV2	8122	13378	0.26%	0.020%
3	3.716	120	124	131	rVB3	18690	24676	0.47%	0.036%
4	3.822	138	142	146	rBV2	19396	29767	0.57%	0.044%
5	4.134	191	195	200	rBV4	12136	20433	0.39%	0.030%
6	4.822	305	312	318	rVB2	29681	60616	1.16%	0.089%
7	6.334	563	569	576	rBV2	32693	53834	1.03%	0.079%
8	6.822	645	652	665	rBV2	538100	1043074	19.93%	1.526%
9	6.987	675	680	690	rVV	454805	700655	13.39%	1.025%
10	7.081	691	696	701	rVB3	21958	35063	0.67%	0.051%
11	7.181	704	713	721	rBV	558627	941845	18.00%	1.378%
12	7.404	746	751	758	rVB2	53972	89408	1.71%	0.131%
13	7.639	785	791	799	rBV	807940	1319185	25.21%	1.930%
14	7.728	799	806	821	rVV	102865	201977	3.86%	0.295%
15	7.857	821	828	832	rVV3	15787	24891	0.48%	0.036%
16	8.351	905	912	922	rBV	633019	1093068	20.89%	1.599%
17	8.792	980	987	996	rBV	516377	894214	17.09%	1.308%
18	8.957	1011	1015	1025	rVB7	7073	14587	0.28%	0.021%
19	9.510	1103	1109	1118	rBV	441827	752768	14.38%	1.101%
20	9.722	1141	1145	1151	rBV5	9231	16404	0.31%	0.024%
21	10.045	1192	1200	1220	rBV	600639	1228130	23.47%	1.797%
22	10.280	1233	1240	1245	rBV2	31640	56396	1.08%	0.083%
23	10.416	1255	1263	1269	rBV	1292641	2185308	41.75%	3.197%
24	10.463	1269	1271	1278	rVB2	42739	63634	1.22%	0.093%
25	10.563	1282	1288	1303	rBV	483536	1005668	19.22%	1.471%
26	11.522	1444	1451	1458	rVB3	22273	39548	0.76%	0.058%
27	12.016	1530	1535	1542	rVB2	12156	22958	0.44%	0.034%
28	12.886	1677	1683	1687	rBV5	7079	13650	0.26%	0.020%
29	13.598	1798	1804	1811	rBV6	15596	32865	0.63%	0.048%
30	13.704	1816	1822	1826	rBV	1314409	1934137	36.96%	2.829%
31	13.751	1826	1830	1849	rVB	466706	779032	14.89%	1.140%
32	13.974	1858	1868	1882	rBV	1554185	2432288	46.47%	3.558%
33	14.180	1898	1903	1909	rBV9	7596	13860	0.26%	0.020%
34	14.239	1909	1913	1915	rBV2	37269	51081	0.98%	0.075%

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35	14.286	1915	1921	1937	rVB2	2077041	3301176	63.08%	4.829%
36	14.521	1954	1961	1979	rBV2	222948	724190	13.84%	1.059%
37	14.733	1992	1997	2005	rVB9	23185	54031	1.03%	0.079%
38	15.151	2065	2068	2073	rVB6	12505	17984	0.34%	0.026%
39	15.286	2084	2091	2102	rVV	1976309	3151376	60.21%	4.610%
40	15.362	2102	2104	2107	rVV4	11290	14774	0.28%	0.022%
41	15.415	2107	2113	2125	rVV	495744	842683	16.10%	1.233%
42	15.521	2128	2131	2137	rVV3	36991	73412	1.40%	0.107%
43	15.574	2138	2140	2144	rVV4	15830	19943	0.38%	0.029%
44	15.692	2151	2160	2168	rVB4	32029	77080	1.47%	0.113%
45	15.804	2176	2179	2182	rVB5	12670	12347	0.24%	0.018%
46	15.851	2182	2187	2191	rBV8	11172	25127	0.48%	0.037%
47	15.915	2191	2198	2204	rVB3	69448	108724	2.08%	0.159%
48	16.039	2211	2219	2223	rBV4	63764	96822	1.85%	0.142%
49	16.192	2239	2245	2250	rVB8	15750	34339	0.66%	0.050%
50	16.827	2346	2353	2356	rBV4	13619	27632	0.53%	0.040%
51	16.921	2365	2369	2370	rBV4	17218	21600	0.41%	0.032%
52	16.945	2370	2373	2381	rVV8	26976	57718	1.10%	0.084%
53	17.039	2381	2389	2399	rVV	2738258	4057858	77.53%	5.936%
54	17.133	2399	2405	2415	rVV	2249195	3443768	65.80%	5.038%
55	17.239	2416	2423	2432	rVV10	56558	166635	3.18%	0.244%
56	17.333	2435	2439	2445	rVB5	15393	24564	0.47%	0.036%
57	17.492	2463	2466	2470	rBV5	10824	14448	0.28%	0.021%
58	17.639	2485	2491	2497	rVB2	87226	170768	3.26%	0.250%
59	17.768	2508	2513	2517	rVB7	13088	20548	0.39%	0.030%
60	17.827	2517	2523	2528	rBV4	33981	61025	1.17%	0.089%
61	17.886	2529	2533	2538	rBV6	49567	72430	1.38%	0.106%
62	17.945	2538	2543	2552	rVV	506015	695577	13.29%	1.018%
63	18.015	2552	2555	2559	rVB2	29196	38251	0.73%	0.056%
64	18.109	2567	2571	2578	rVB6	42520	60561	1.16%	0.089%
65	18.168	2578	2581	2585	rVB5	25098	32036	0.61%	0.047%
66	18.215	2586	2589	2591	rVV3	19468	23446	0.45%	0.034%
67	18.239	2591	2593	2599	rVB6	20813	27184	0.52%	0.040%
68	18.398	2613	2620	2624	rBV7	33678	54068	1.03%	0.079%
69	18.509	2634	2639	2641	rBV5	15043	24986	0.48%	0.037%
70	18.574	2647	2650	2654	rVB4	24392	26530	0.51%	0.039%
71	18.809	2686	2690	2694	rBV5	23531	32520	0.62%	0.048%

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72	18.880	2699	2702	2708	rVB6	27835	45931	0.88%	0.067%
73	18.939	2708	2712	2715	rBV3	71069	86359	1.65%	0.126%
74	18.968	2715	2717	2721	rVB4	15309	20055	0.38%	0.029%
75	19.080	2730	2736	2738	rBV3	70270	117589	2.25%	0.172%
76	19.103	2738	2740	2744	rVB2	55553	77119	1.47%	0.113%
77	19.233	2758	2762	2770	rVB	174507	236148	4.51%	0.345%
78	19.321	2774	2777	2781	rBV2	28464	39780	0.76%	0.058%
79	19.439	2791	2797	2804	rBV	2962182	4164450	79.57%	6.092%
80	19.962	2883	2886	2889	rBV	146772	194313	3.71%	0.284%
81	19.997	2889	2892	2896	rVB	103391	118270	2.26%	0.173%
82	20.491	2973	2976	2980	rVB2	98477	121955	2.33%	0.178%
83	20.627	2996	2999	3005	rBV7	52016	90885	1.74%	0.133%
84	20.956	3050	3055	3065	rBV	926994	1195924	22.85%	1.750%
85	21.156	3086	3089	3096	rVB	249181	294776	5.63%	0.431%
86	21.233	3097	3102	3112	rBV	4038812	5233670	100.00%	7.656%
87	21.391	3126	3129	3134	rVB	208153	249269	4.76%	0.365%
88	21.574	3157	3160	3162	rBV3	98317	119931	2.29%	0.175%
89	21.827	3198	3203	3213	rBV2	825591	1520099	29.04%	2.224%
90	22.280	3276	3280	3284	rBV	356051	452647	8.65%	0.662%
91	22.503	3315	3318	3325	rVB	575842	757709	14.48%	1.108%
92	22.774	3360	3364	3368	rBV	749010	1111170	21.23%	1.626%
93	22.821	3368	3372	3381	rVB	738221	1154338	22.06%	1.689%
94	23.297	3447	3453	3464	rVB	2214242	4811645	91.94%	7.039%
95	23.438	3471	3477	3486	rVB	2564332	4904880	93.72%	7.175%
96	23.638	3506	3511	3517	rVB	881651	1435651	27.43%	2.100%
97	23.956	3561	3565	3573	rVB	720338	1334623	25.50%	1.952%
98	24.044	3575	3580	3591	rVB	876597	1756143	33.55%	2.569%
99	24.685	3684	3689	3698	rVB	439746	948888	18.13%	1.388%
100	25.532	3828	3833	3844	rVB	312563	830962	15.88%	1.216%

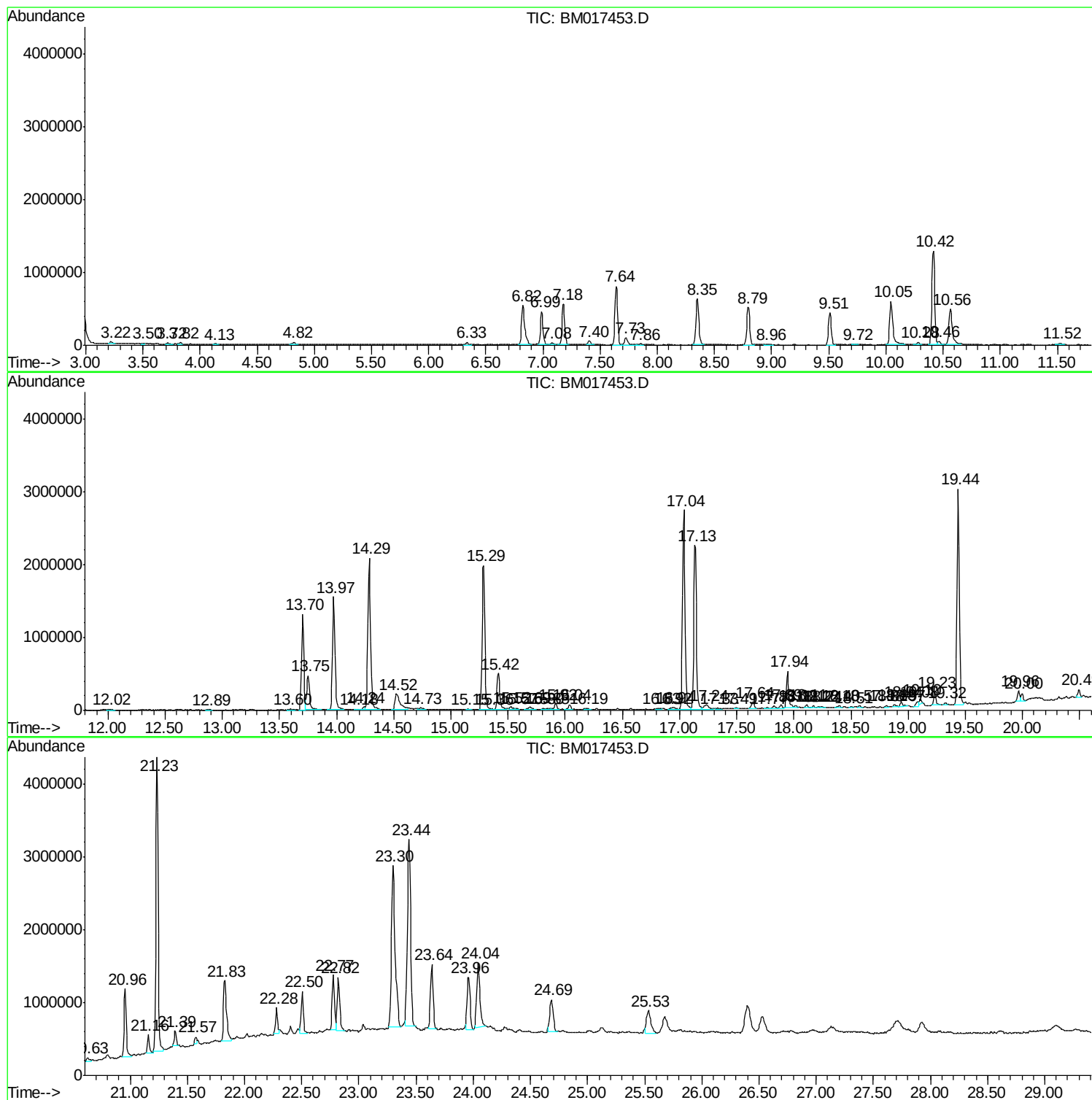
Sum of corrected areas: 68357690

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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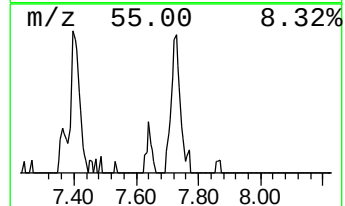
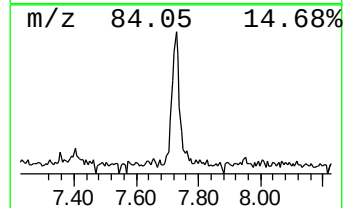
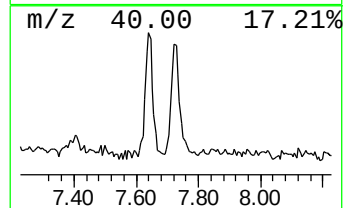
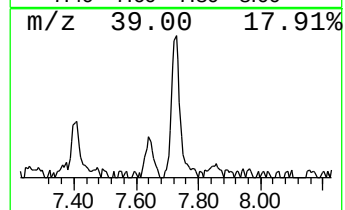
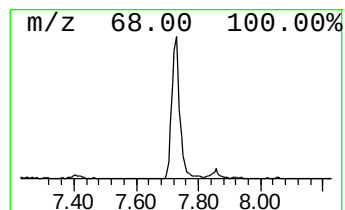
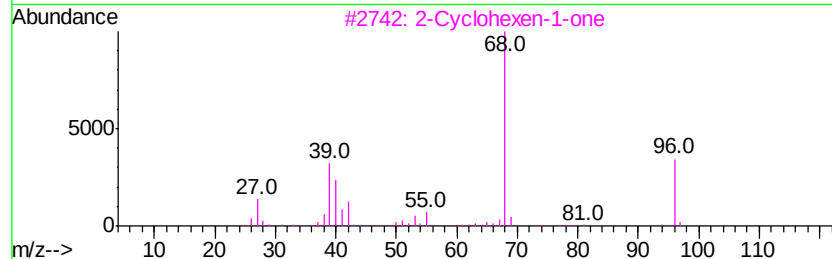
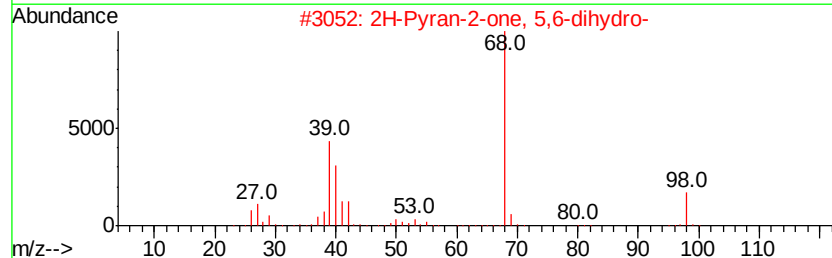
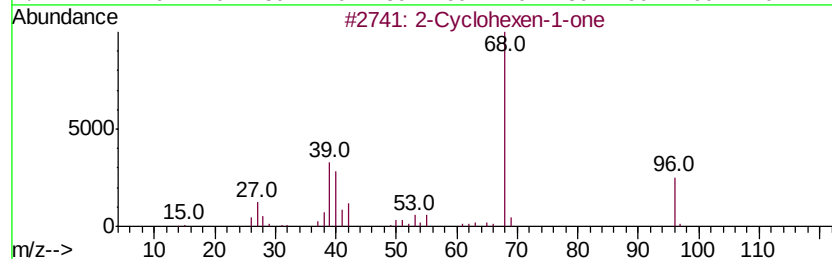
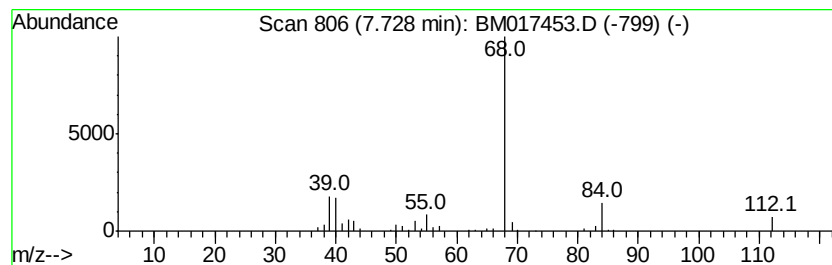
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Cyclohexen-1-one Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	3.06 ng/ul	201977	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	59
2			2H-Pyran-2-one, 5,6-dihydro-	98	C5H6O2	003393-45-1	50
3			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	45
4			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	38
5			3-Butyn-2-amine, 2-methyl-	83	C5H9N	002978-58-7	35



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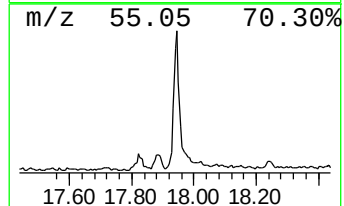
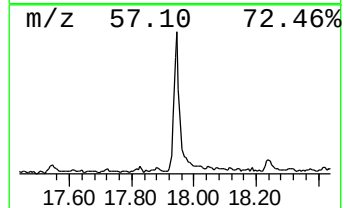
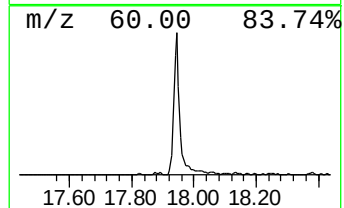
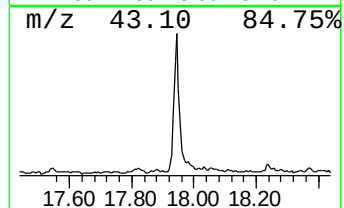
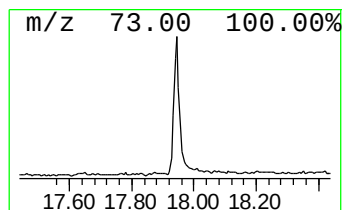
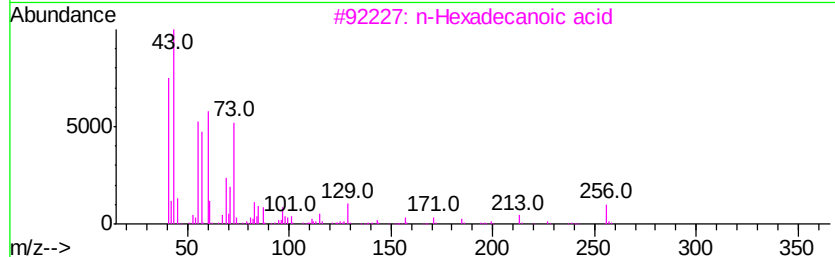
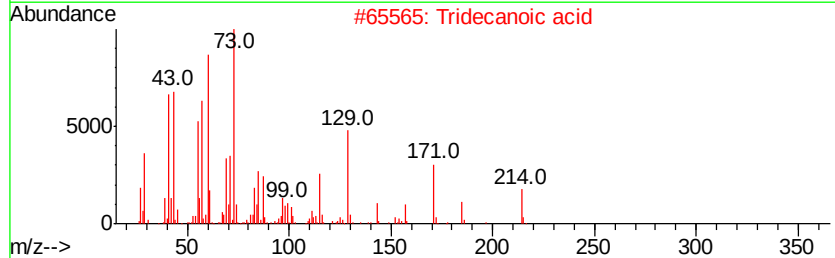
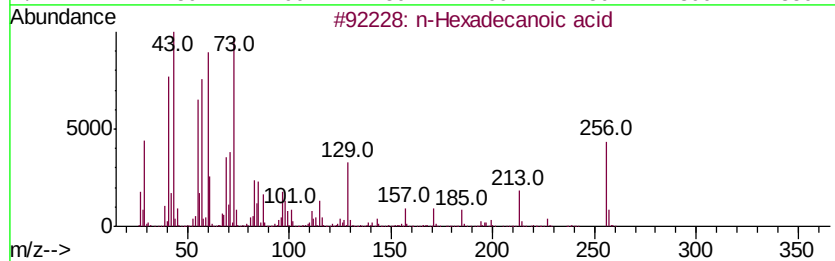
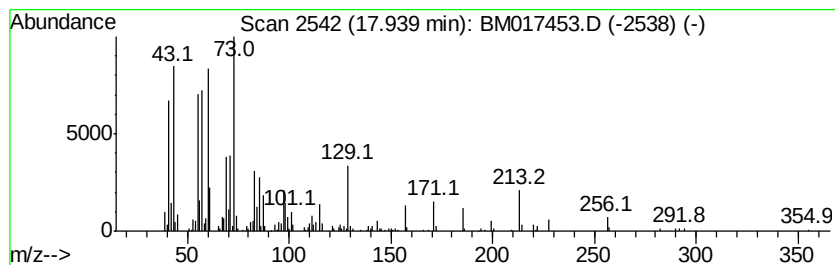
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	3.43 ng/ul	695577	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	95
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4		Tridecanoic acid	214	C13H26O2	000638-53-9	93
5		Tridecanoic acid	214	C13H26O2	000638-53-9	91



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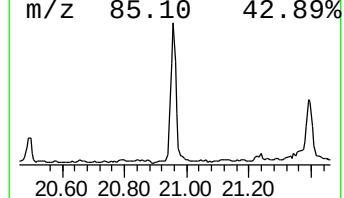
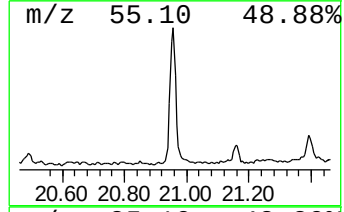
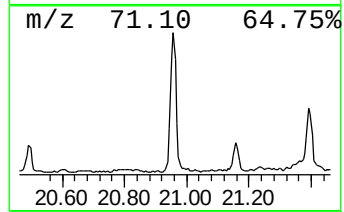
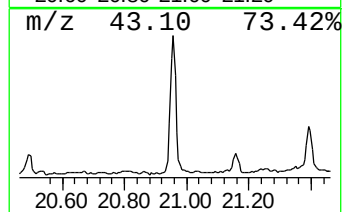
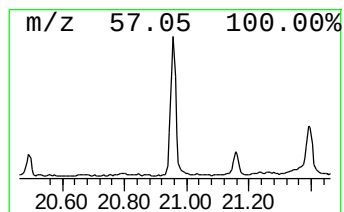
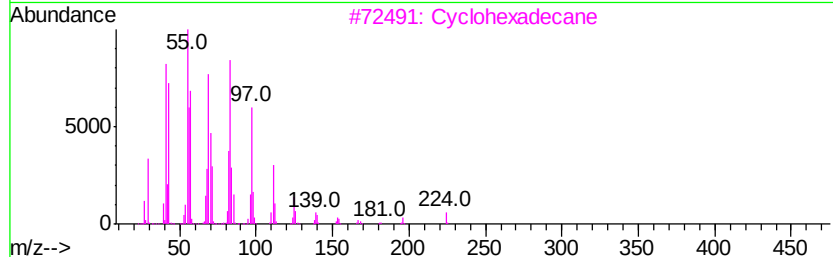
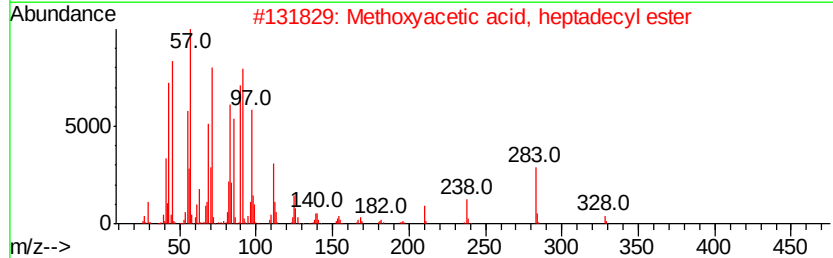
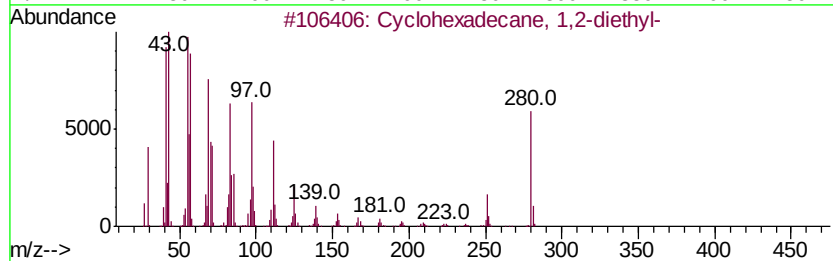
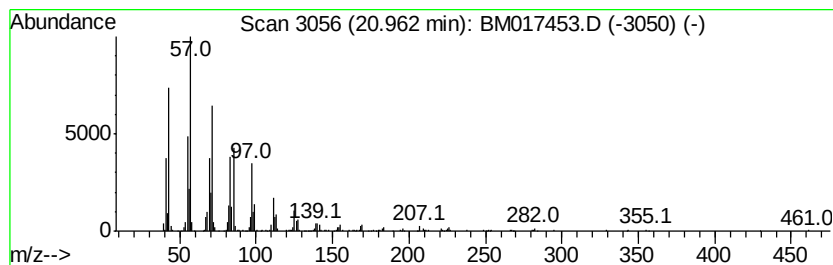
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Peak Number 3 (DEL) Alkane: Cyclic20.93 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	4.57 ng/ul	1195920	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	92
2		Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
3		Cyclohexadecane	224	C16H32	000295-65-8	89
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76
5		1-Docosanethiol	342	C22H46S	007773-83-3	70



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Acq On : 01 Nov 2018 05:22
Operator : MJ/SJ
Sample : J5701-06
Misc :
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Instrument :
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ClientSampleId :
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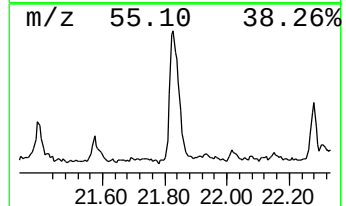
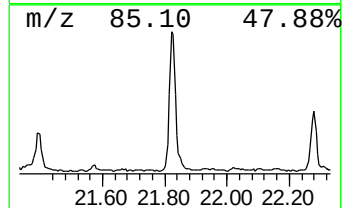
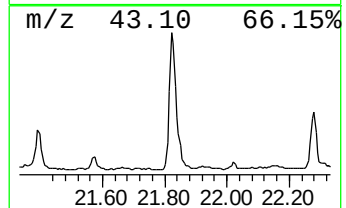
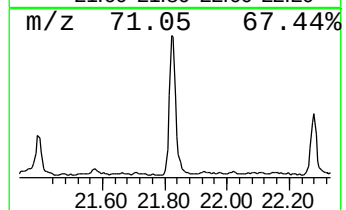
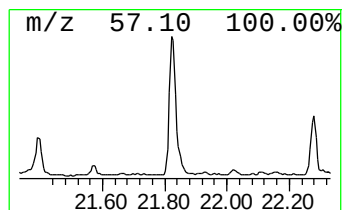
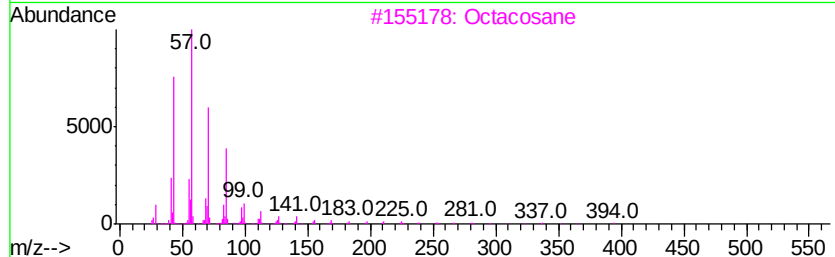
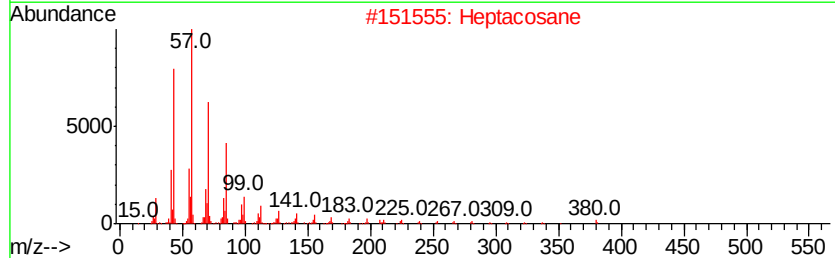
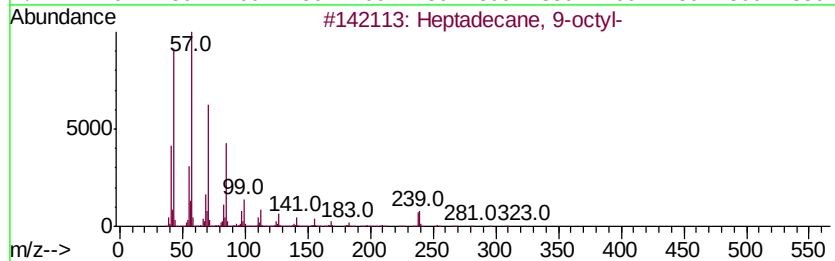
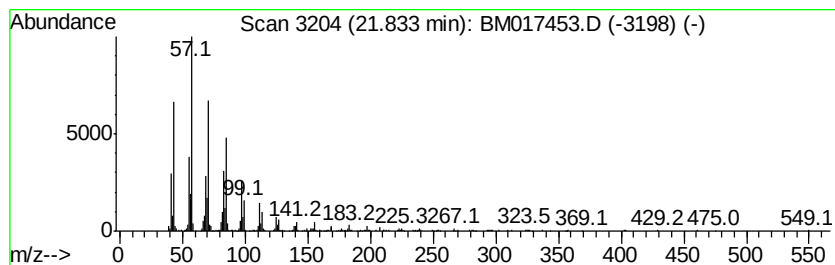
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	5.81 ng/ul	1520100	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
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Misc :
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Instrument :
BNA_M
ClientSampleId :
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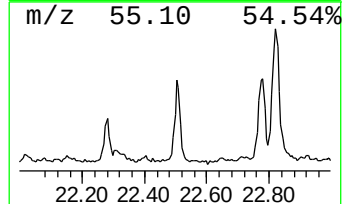
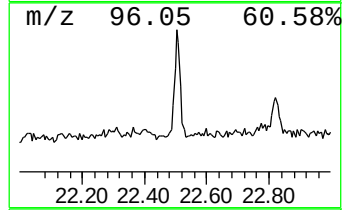
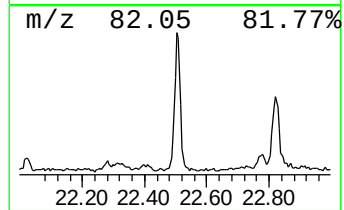
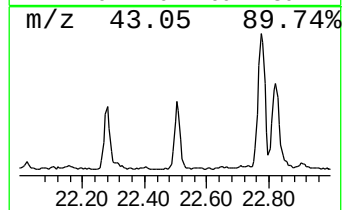
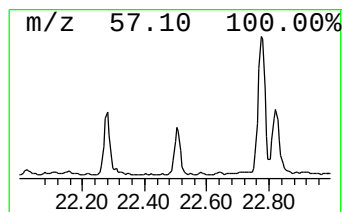
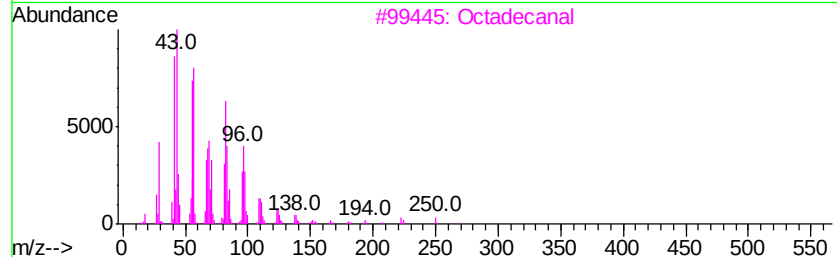
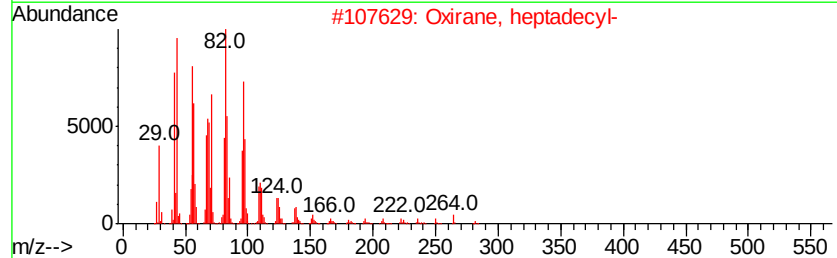
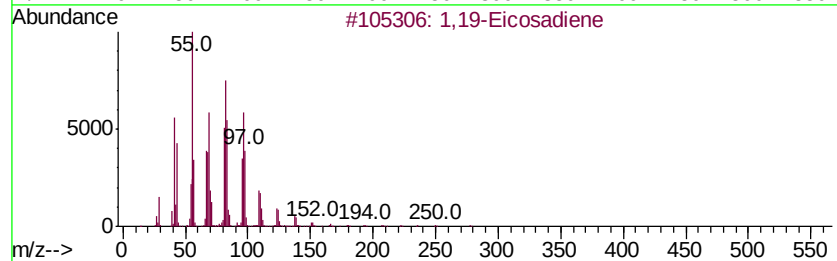
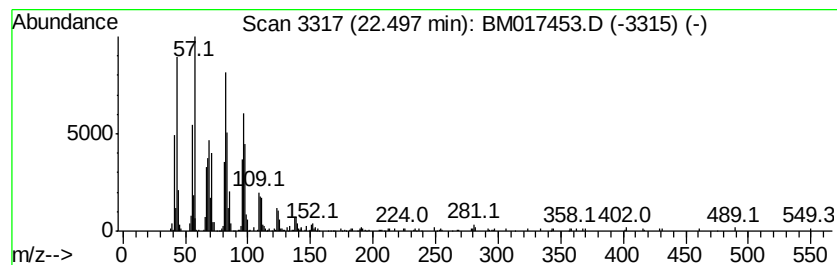
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,19-Eicosadiene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	3.09 ng/ul	757709	Perylene-d12	23.44

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene		278	C20H38	014811-95-1	94
2	Oxirane, heptadecyl-		282	C19H38O	067860-04-2	91
3	Octadecanal		268	C18H36O	000638-66-4	83
4	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	81
5	Tetracosanal		352	C24H48O	057866-08-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
Operator : MJ/SJ
Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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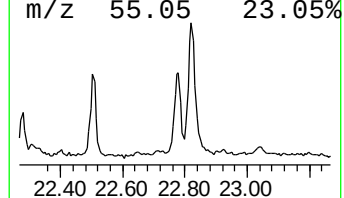
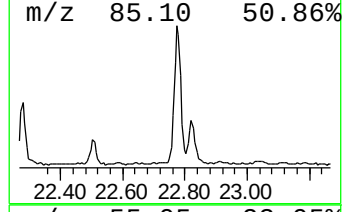
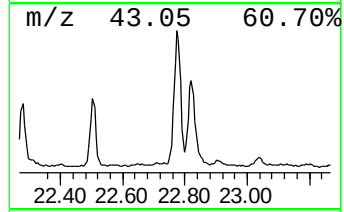
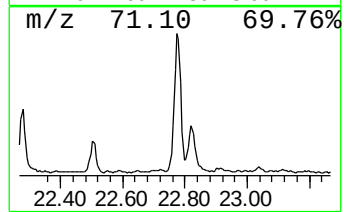
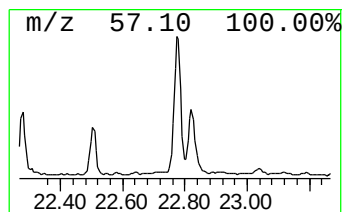
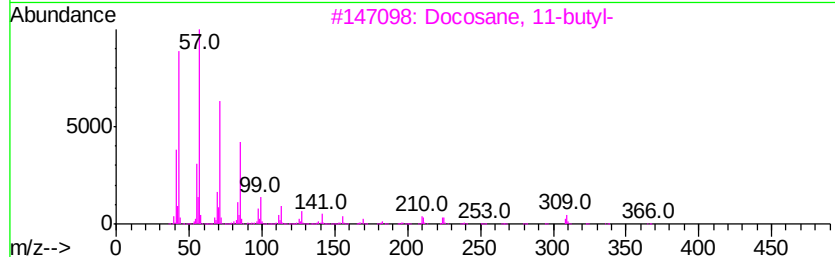
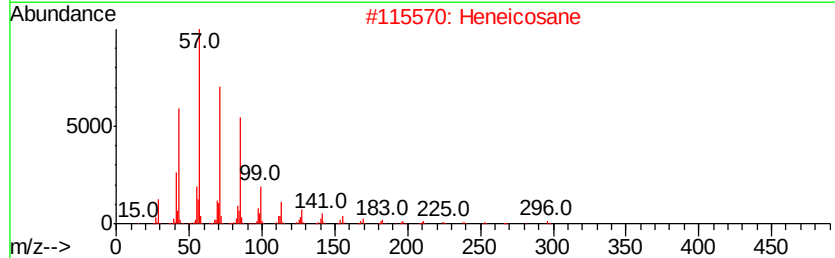
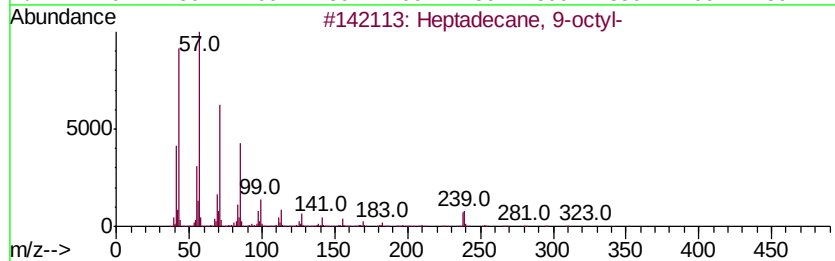
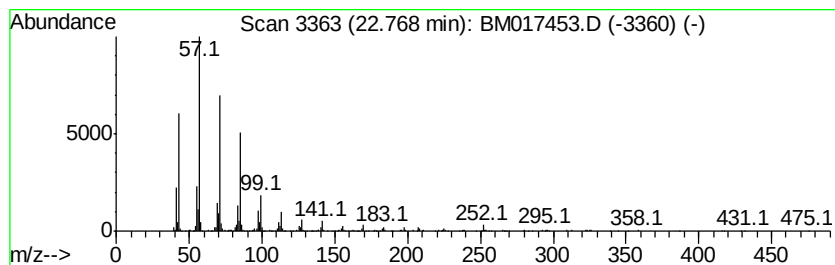
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	4.53 ng/ul	1111170	Perylene-d12	23.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			Docosane, 7-hexyl-	394	C28H58	055373-86-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
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Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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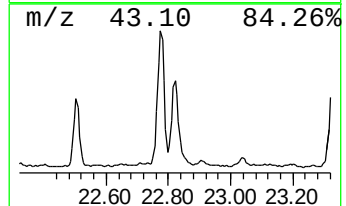
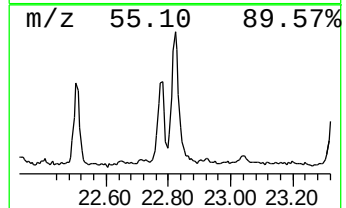
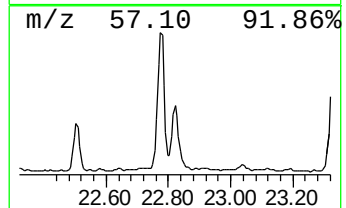
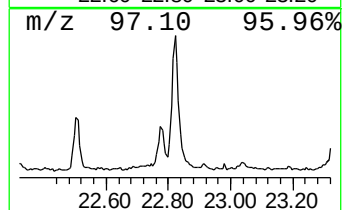
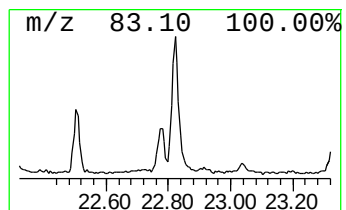
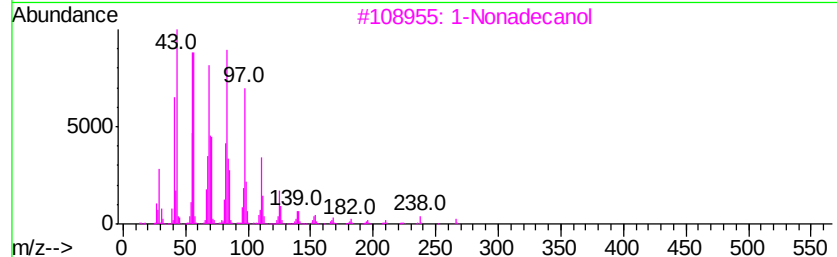
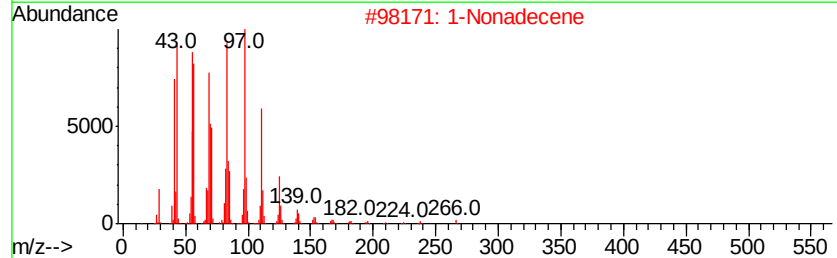
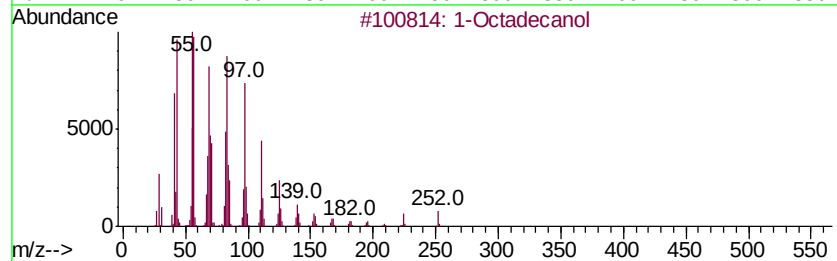
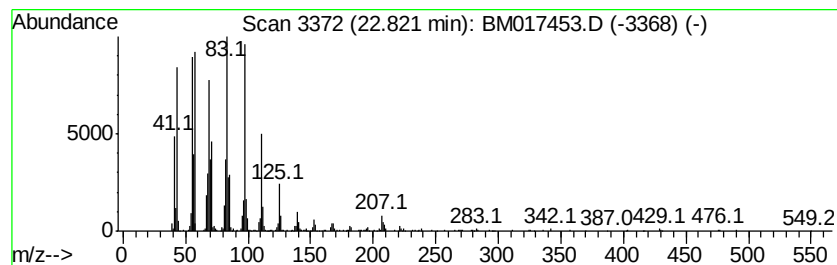
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Octadecanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	4.71 ng/ul	1154340	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanol	270	C18H38O	000112-92-5	87
2		1-Nonadecene	266	C19H38	018435-45-5	87
3		1-Nonadecanol	284	C19H40O	001454-84-8	81
4		1-Octadecanol	270	C18H38O	000112-92-5	76
5		1-Octadecanol	270	C18H38O	000112-92-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
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Misc :
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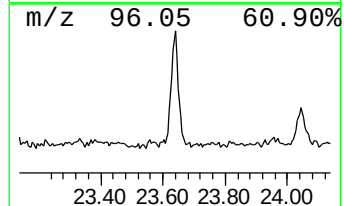
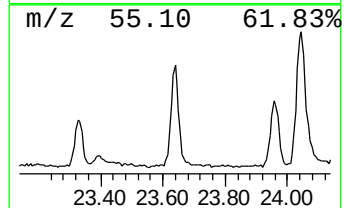
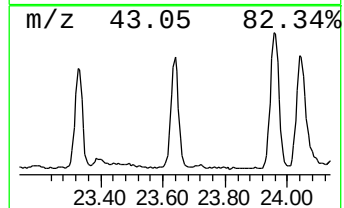
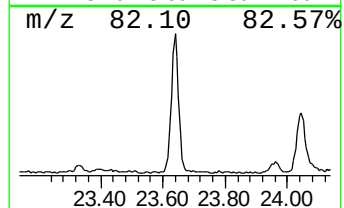
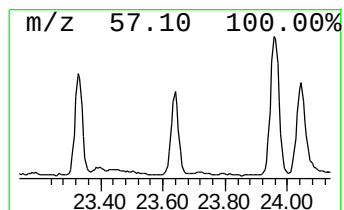
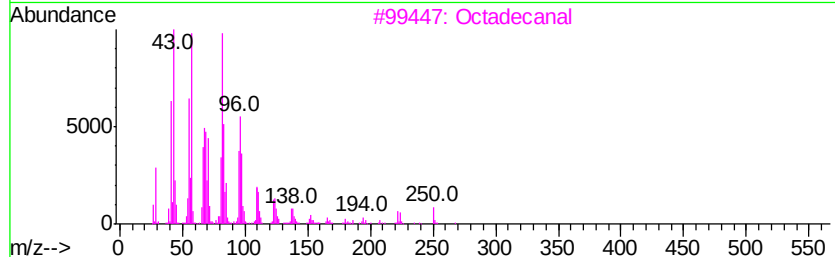
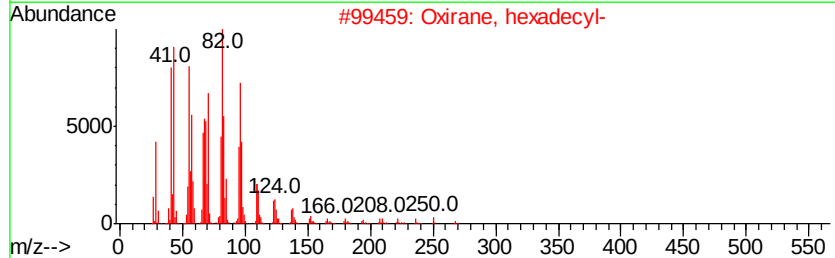
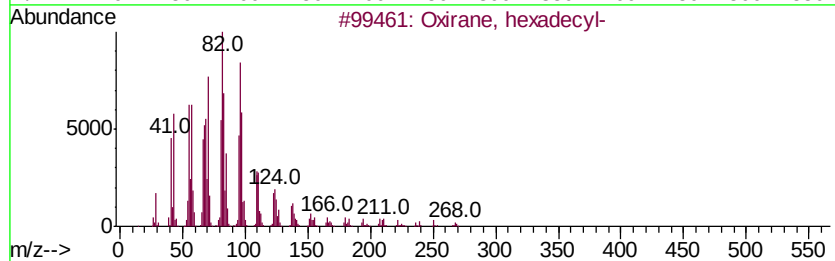
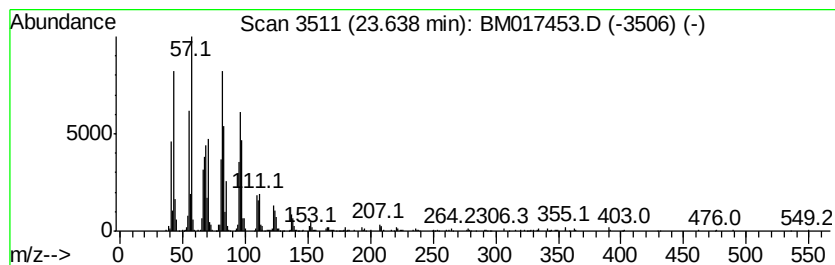
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.64	5.85 ng/ul	1435650	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	87
3		Octadecanal	268	C18H36O	000638-66-4	83
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	83
5		1,19-Eicosadiene	278	C20H38	014811-95-1	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
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Sample : J5701-06
Misc :
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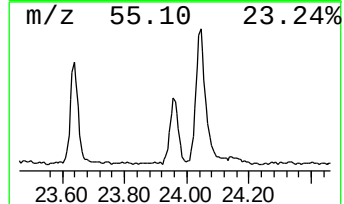
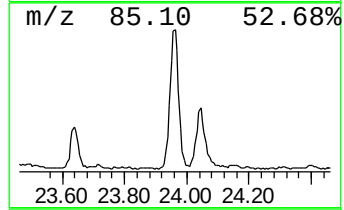
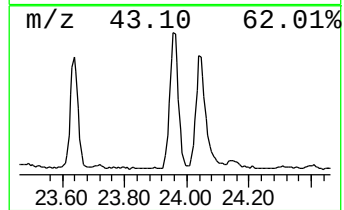
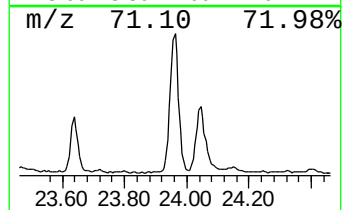
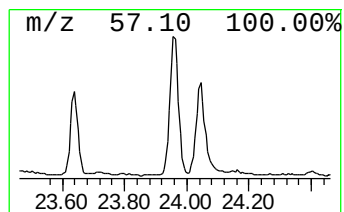
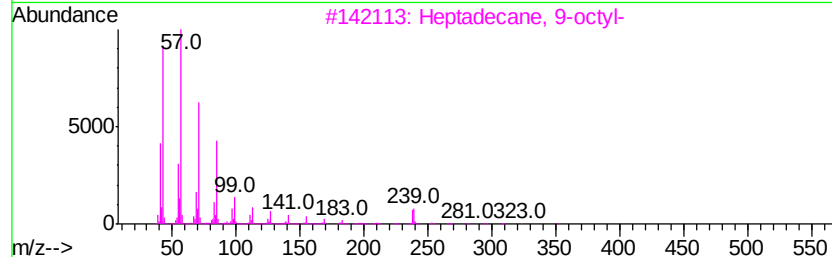
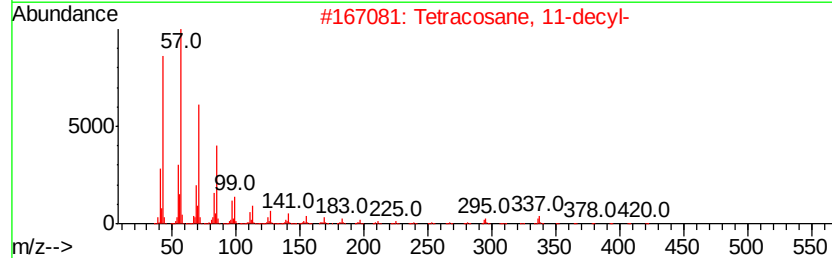
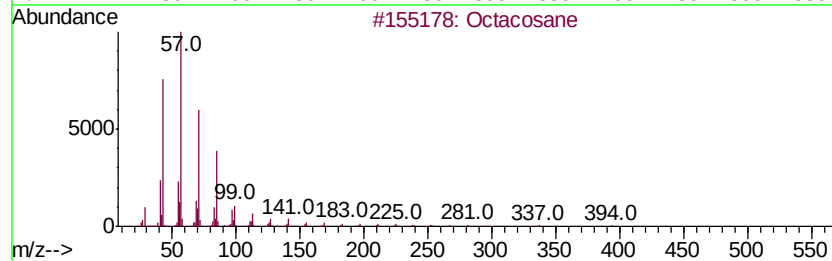
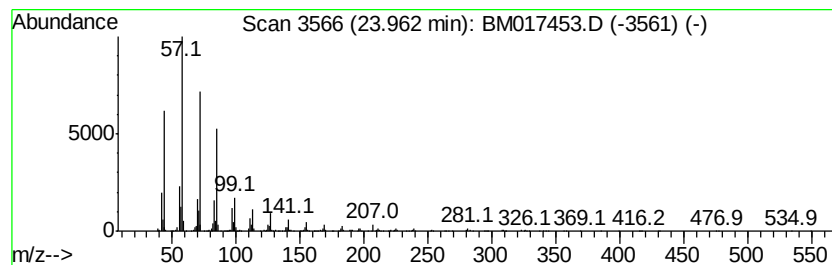
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	5.44 ng/ul	1334620	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
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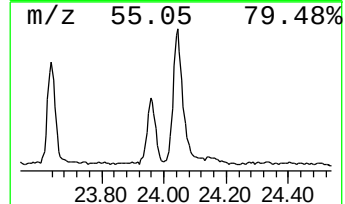
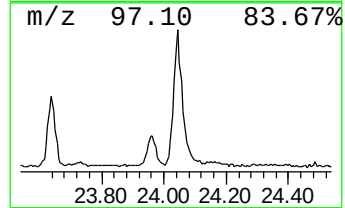
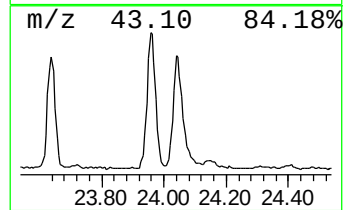
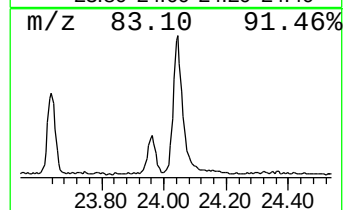
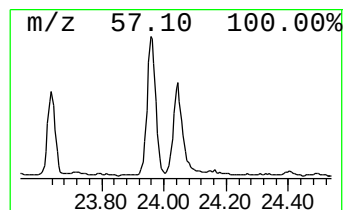
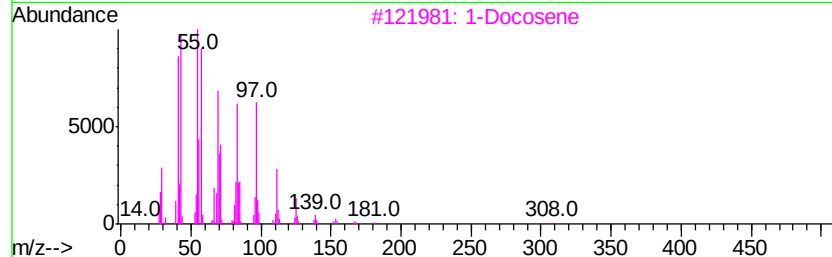
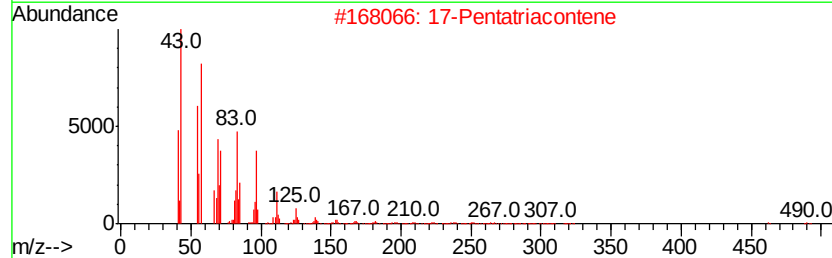
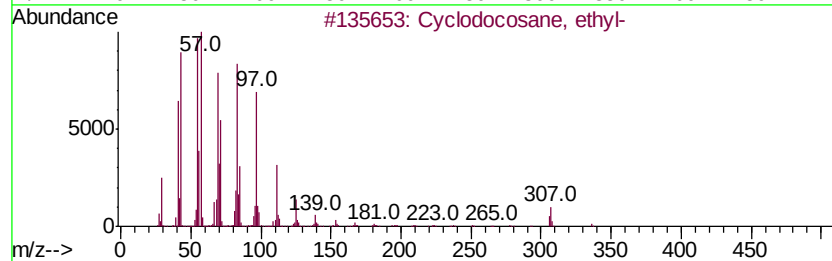
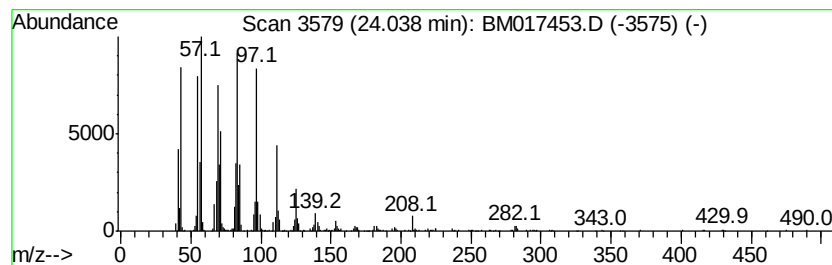
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic24.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	7.16 ng/ul	1756140	Perylene-d12	23.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91
2			17-Pentatriacontene	491	C35H70	006971-40-0	91
3			1-Docosene	308	C22H44	001599-67-3	87
4			E-15-Heptadecenal	252	C17H32O	1000130-97-9	83
5			2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
Operator : MJ/SJ
Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A40J7

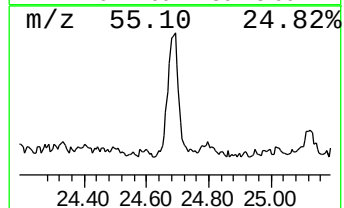
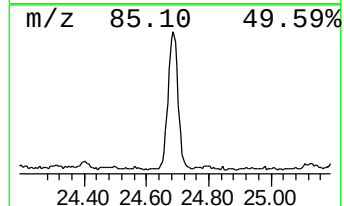
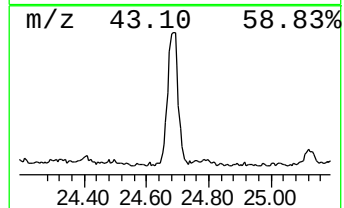
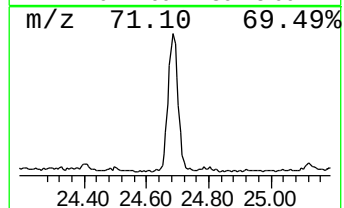
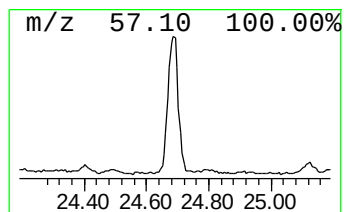
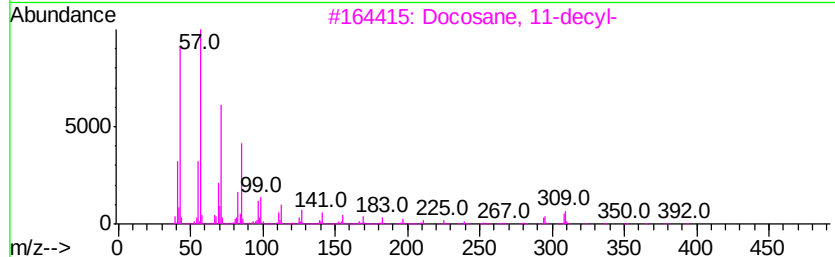
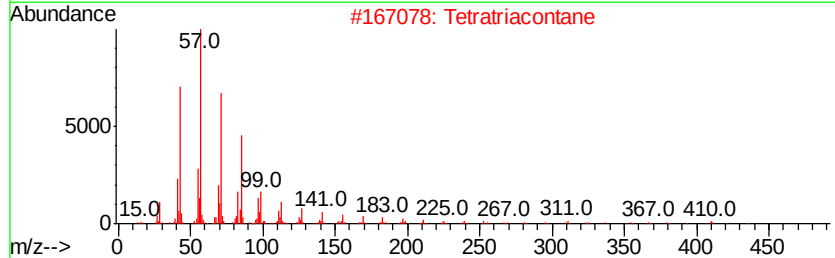
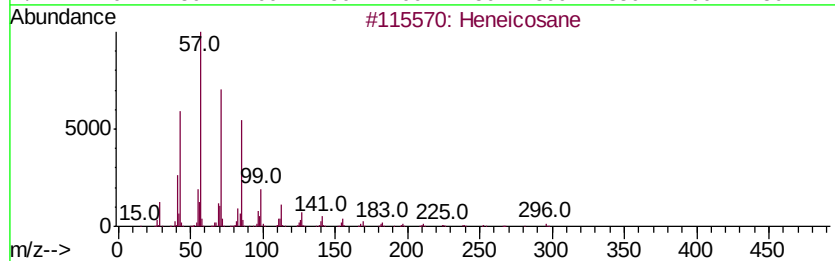
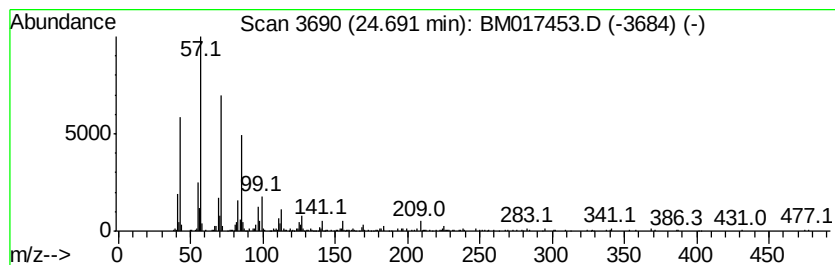
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	3.87 ng/ul	948888	Perylene-d12	23.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Tetratriacontane	479	C34H70	014167-59-0	90
3			Docosane, 11-decyl-	451	C32H66	055401-55-3	90
4			Nonacosane	408	C29H60	000630-03-5	90
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017453.D
Acq On : 01 Nov 2018 05:22
Operator : MJ/SJ
Sample : J5701-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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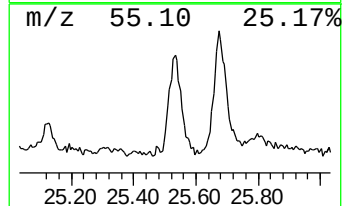
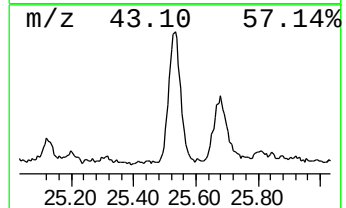
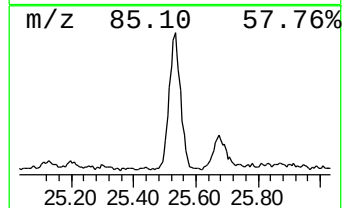
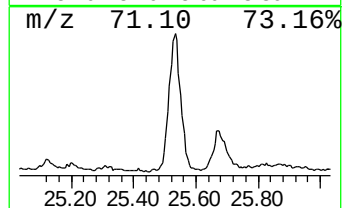
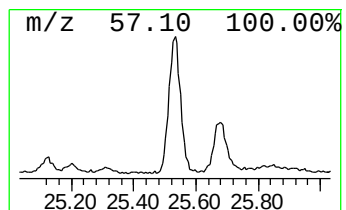
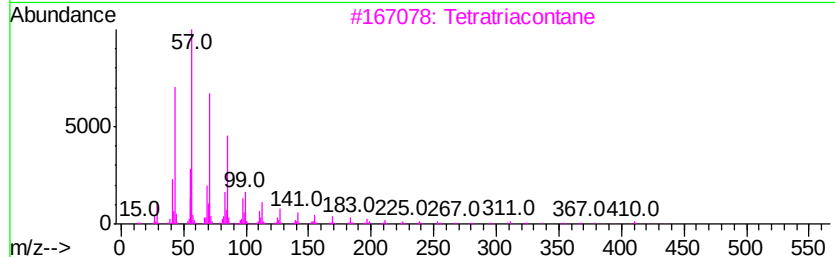
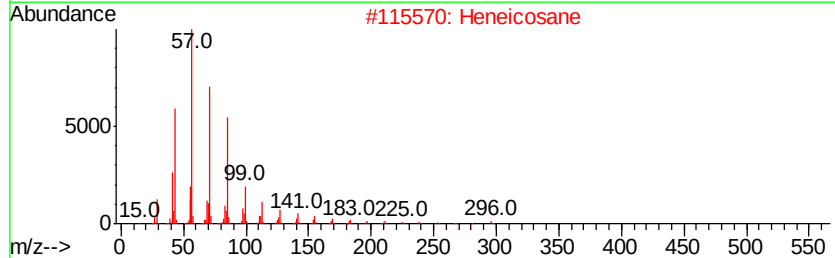
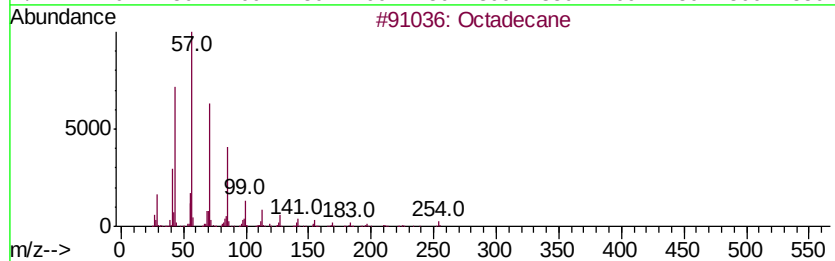
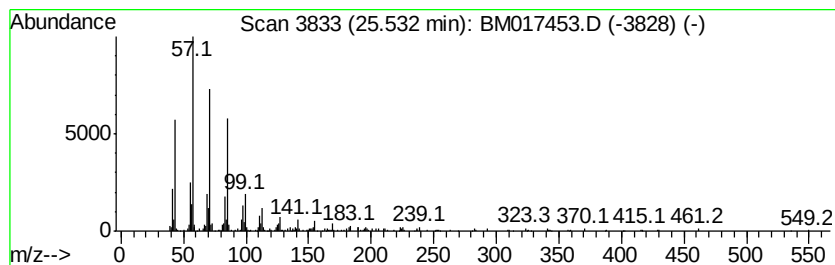
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.53	3.39 ng/ul	830962	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM103118\
 Data File : BM017453.D
 Acq On : 01 Nov 2018 05:22
 Operator : MJ/SJ
 Sample : J5701-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40J7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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
2-Cyclohexen-1-one	7.73	3.1	ng/ul	201977	1	7.64	1319190	20.0
n-Hexadecanoic acid	17.94	3.4	ng/ul	695577	4	17.04	4057860	20.0
(DEL) Alkane: Cyc...	20.96	4.6	ng/ul	1195920	5	21.23	5233670	20.0
(DEL) Alkane: Str...	21.83	5.8	ng/ul	1520100	5	21.23	5233670	20.0
1,19-Eicosadiene	22.50	3.1	ng/ul	757709	6	23.44	4904880	20.0
(DEL) Alkane: Str...	22.77	4.5	ng/ul	1111170	6	23.44	4904880	20.0
1-Octadecanol	22.82	4.7	ng/ul	1154340	6	23.44	4904880	20.0
Oxirane, hexadecyl-	23.64	5.8	ng/ul	1435650	6	23.44	4904880	20.0
(DEL) Alkane: Str...	23.96	5.4	ng/ul	1334620	6	23.44	4904880	20.0
(DEL) Alkane: Cyc...	24.04	7.2	ng/ul	1756140	6	23.44	4904880	20.0
(DEL) Alkane: Str...	24.69	3.9	ng/ul	948888	6	23.44	4904880	20.0
(DEL) Alkane: Str...	25.53	3.4	ng/ul	830962	6	23.44	4904880	20.0