

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021634.D
 Acq On : 25 Jul 2019 12:16
 Operator : HP/JU
 Sample : K3831-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GAMR2

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-BM072319MA.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	4.269	213	218	239	rVB	2181474	3134696	33.87%	2.950%
2	4.857	314	318	330	rVB	559015	822802	8.89%	0.774%
3	6.875	656	661	677	rVB	348485	627856	6.78%	0.591%
4	7.051	686	691	699	rVB	250233	412534	4.46%	0.388%
5	7.234	717	722	732	rVB	368447	608080	6.57%	0.572%
6	7.698	796	801	810	rVB	307764	496215	5.36%	0.467%
7	8.234	884	892	897	rBV	161376	398074	4.30%	0.375%
8	8.410	916	922	935	rVB	438276	725023	7.83%	0.682%
9	8.863	993	999	1003	rBV	376336	642809	6.94%	0.605%
10	8.910	1003	1007	1019	rVB	286558	477657	5.16%	0.449%
11	9.581	1115	1121	1123	rBV	290431	482003	5.21%	0.454%
12	9.610	1123	1126	1135	rVB	317866	517397	5.59%	0.487%
13	9.910	1171	1177	1187	rBV	259640	401446	4.34%	0.378%
14	10.110	1204	1211	1214	rBV	544897	1055737	11.41%	0.993%
15	10.480	1268	1274	1279	rBV	490408	813683	8.79%	0.766%
16	10.533	1279	1283	1290	rVB	320151	505645	5.46%	0.476%
17	10.639	1294	1301	1312	rBV	470421	825317	8.92%	0.777%
18	11.780	1487	1495	1511	rBV	1377692	2363343	25.53%	2.224%
19	12.033	1533	1538	1543	rBV5	8917	17336	0.19%	0.016%
20	12.151	1551	1558	1567	rBV	1043001	1644950	17.77%	1.548%
21	12.280	1574	1580	1585	rBV3	45335	74290	0.80%	0.070%
22	12.369	1589	1595	1603	rVB	905898	1406145	15.19%	1.323%
23	12.480	1609	1614	1621	rVB	391508	577342	6.24%	0.543%
24	12.769	1657	1663	1677	rBV	499286	776425	8.39%	0.731%
25	13.216	1732	1739	1750	rVB	804674	1216099	13.14%	1.144%
26	13.763	1826	1832	1836	rBV	1156059	1560845	16.86%	1.469%
27	13.810	1836	1840	1855	rVB	327918	460038	4.97%	0.433%
28	13.945	1855	1863	1869	rBV	231058	333108	3.60%	0.313%
29	14.039	1872	1879	1882	rVV	1248181	2110599	22.80%	1.986%
30	14.068	1882	1884	1892	rVB	782874	874135	9.44%	0.823%
31	14.345	1922	1931	1936	rBV	908979	1265612	13.67%	1.191%
32	14.410	1936	1942	1954	rVB	751349	1069031	11.55%	1.006%
33	14.574	1962	1970	1991	rBV	291593	631776	6.83%	0.594%
34	14.733	1991	1997	2009	rVB	830529	1120473	12.10%	1.054%

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35	14.974	2032	2038	2049	rBV	1260887	1762168	19.04%	1.658%
36	15.186	2069	2074	2077	rBV3	8426	10870	0.12%	0.010%
37	15.345	2094	2101	2105	rBV	1734274	2467235	26.65%	2.322%
38	15.392	2105	2109	2118	rVB	1791980	2510905	27.13%	2.363%
39	15.498	2118	2127	2138	rBV2	1911545	3181904	34.38%	2.994%
40	15.580	2138	2141	2146	rVB3	20004	27808	0.30%	0.026%
41	16.292	2256	2262	2271	rVB	1233202	1615321	17.45%	1.520%
42	16.392	2273	2279	2286	rVV	1405914	1931428	20.87%	1.817%
43	17.098	2393	2399	2403	rBV2	1212921	1713316	18.51%	1.612%
44	17.139	2403	2406	2411	rVV	1065269	1404096	15.17%	1.321%
45	17.198	2411	2416	2419	rVV	1942524	2854642	30.84%	2.686%
46	17.233	2419	2422	2433	rVB	1222495	1621849	17.52%	1.526%
47	17.586	2475	2482	2495	rBV	1154332	1494632	16.15%	1.406%
48	17.992	2546	2551	2560	rBV	258373	410259	4.43%	0.386%
49	18.274	2597	2599	2604	rVB6	9228	13148	0.14%	0.012%
50	18.533	2638	2643	2651	rBV	36703	61549	0.66%	0.058%
51	18.780	2683	2685	2691	rVB7	7173	9524	0.10%	0.009%
52	18.915	2705	2708	2712	rBV5	8049	11458	0.12%	0.011%
53	19.162	2740	2750	2760	rBV	3466068	4631802	50.04%	4.359%
54	19.274	2765	2769	2779	rBV2	171764	280338	3.03%	0.264%
55	19.386	2784	2788	2790	rBV	19862	23875	0.26%	0.022%
56	19.498	2801	2807	2810	rBV	2942951	4319647	46.67%	4.065%
57	19.527	2810	2812	2821	rVB	1368726	1494202	16.14%	1.406%
58	20.527	2980	2982	2986	rBV5	20768	21814	0.24%	0.021%
59	20.997	3057	3062	3074	rBV2	288928	605096	6.54%	0.569%
60	21.286	3104	3111	3115	rBV2	2336573	4718733	50.98%	4.440%
61	21.327	3115	3118	3125	rVB	1741898	2130018	23.01%	2.004%
62	21.427	3132	3135	3141	rBV	237731	254399	2.75%	0.239%
63	21.862	3205	3209	3217	rBV	499003	597071	6.45%	0.562%
64	22.050	3238	3241	3245	rVB	118144	138159	1.49%	0.130%
65	22.327	3284	3288	3295	rVB	747354	922973	9.97%	0.869%
66	22.868	3369	3380	3384	rBV	4559428	9256354	100.00%	8.710%
67	22.909	3384	3387	3395	rVB	1485498	2171049	23.45%	2.043%
68	23.397	3463	3470	3474	rBV	3511687	6270499	67.74%	5.901%
69	23.438	3474	3477	3486	rVV	1127309	1889737	20.42%	1.778%
70	23.538	3488	3494	3505	rVB	1497180	2781746	30.05%	2.618%
71	24.038	3573	3579	3587	rVB	633568	1186462	12.82%	1.116%

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72	24.780	3699	3705	3715	rVB	352706	757720	8.19%	0.713%
73	25.803	3869	3879	3896	rVB2	1957071	5572172	60.20%	5.243%
74	26.485	3987	3995	4016	rVB	856591	2695950	29.13%	2.537%

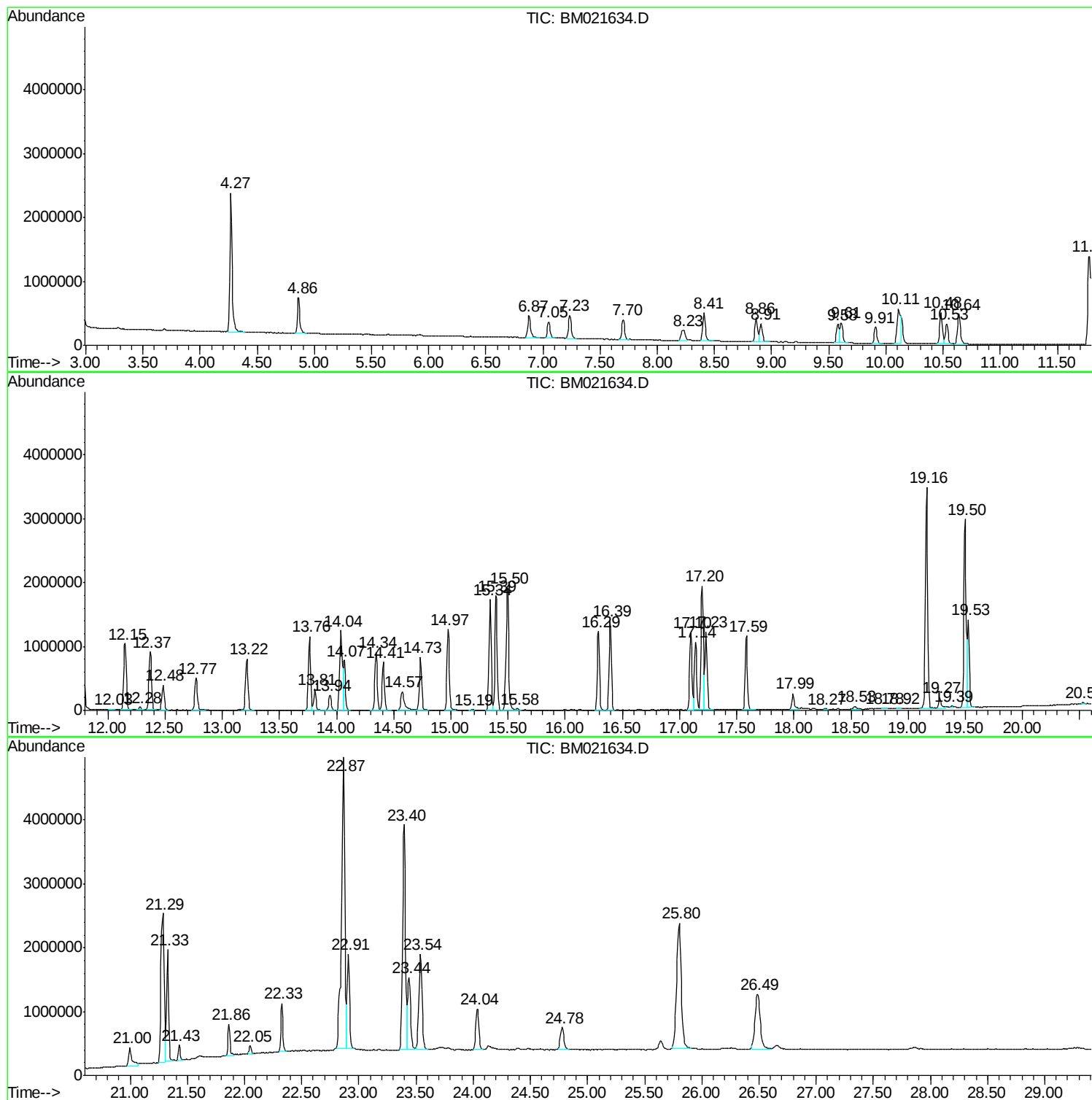
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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



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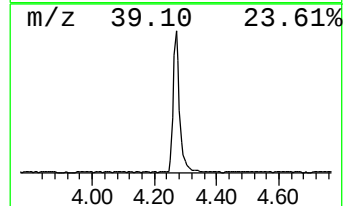
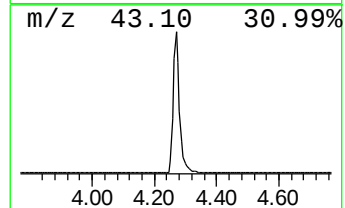
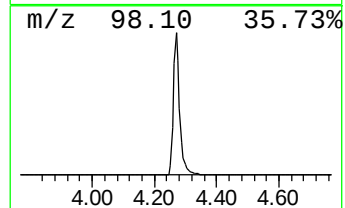
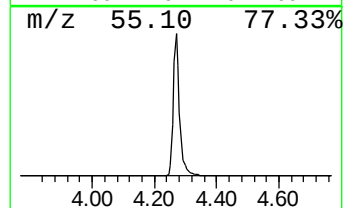
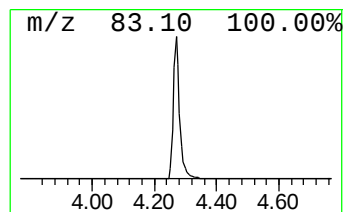
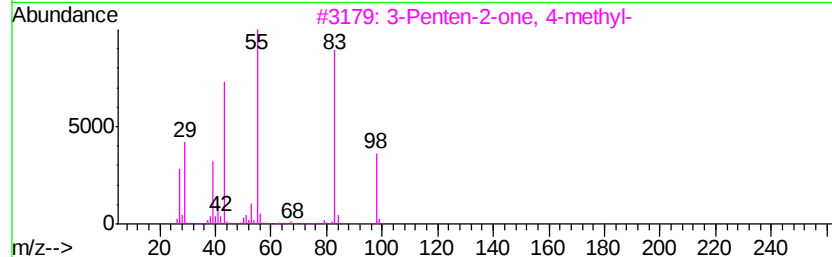
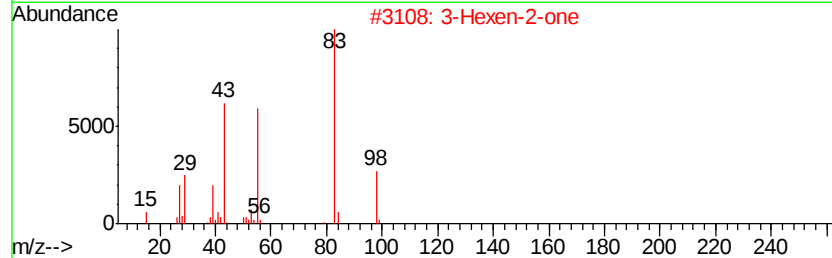
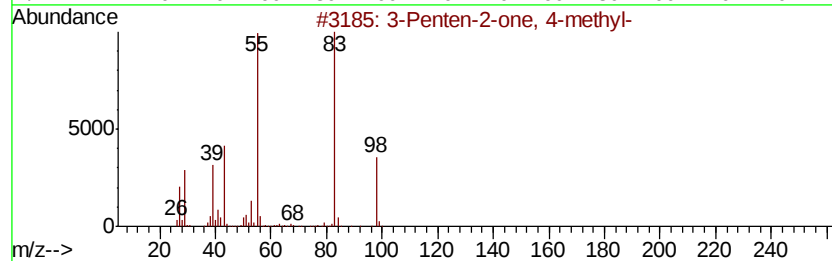
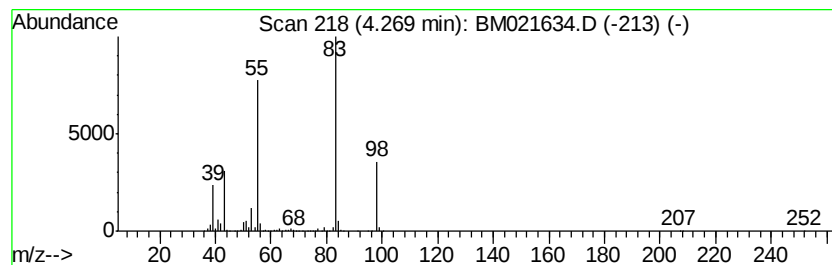
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	126.34 ng/ul	3134700	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
4		3-Hexen-2-one	98	C6H10O	000763-93-9	91
5		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91



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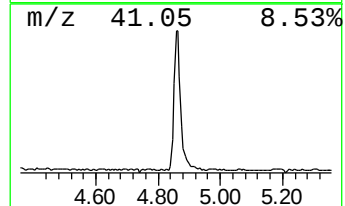
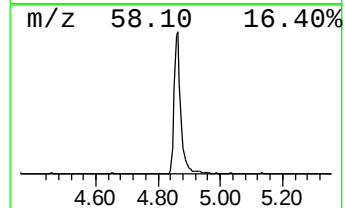
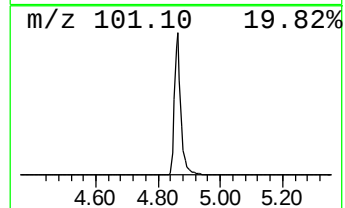
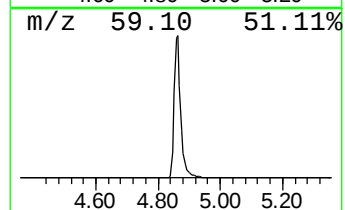
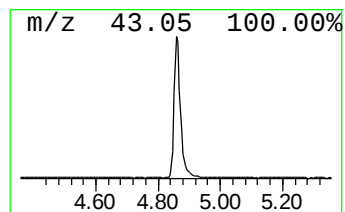
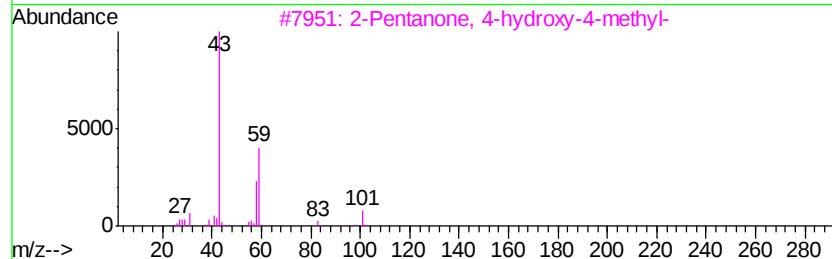
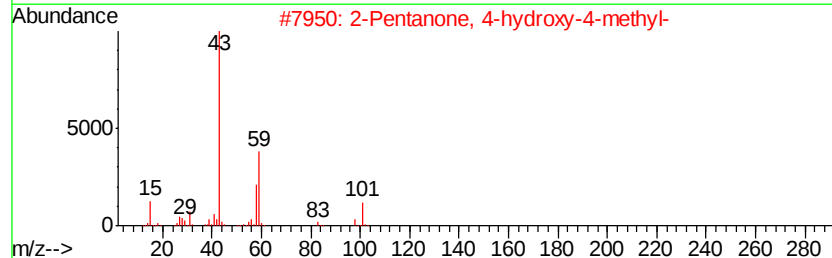
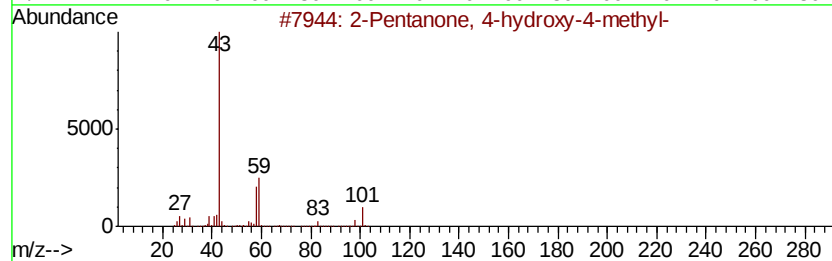
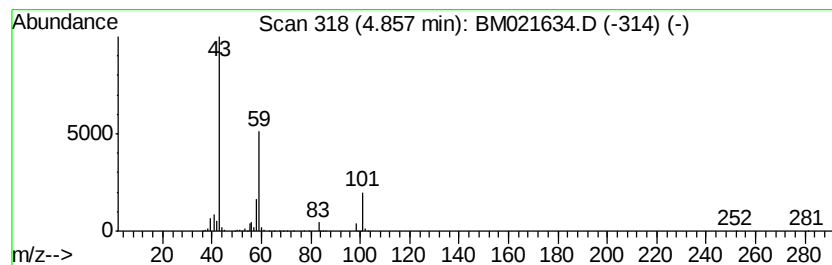
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	33.16 ng/ul	822802	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	33
5		Acetone	58	C3H6O	000067-64-1	9



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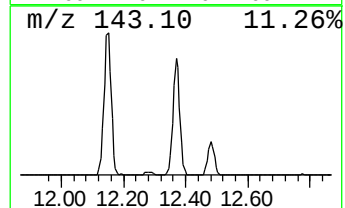
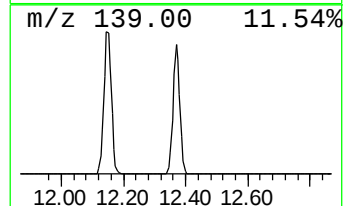
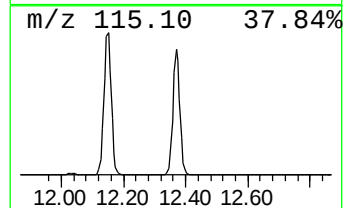
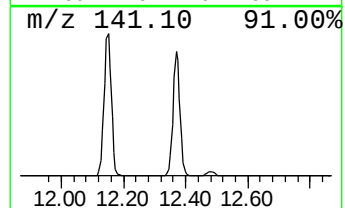
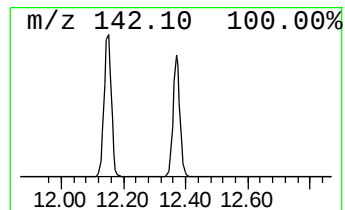
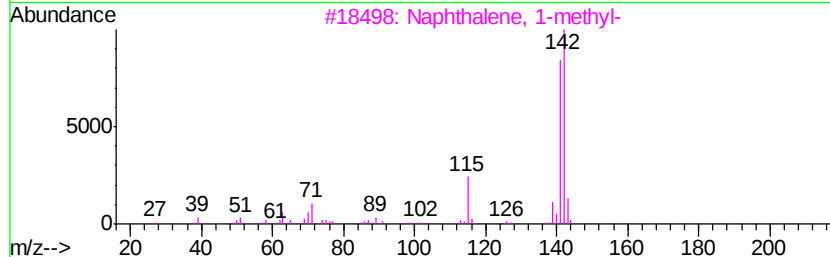
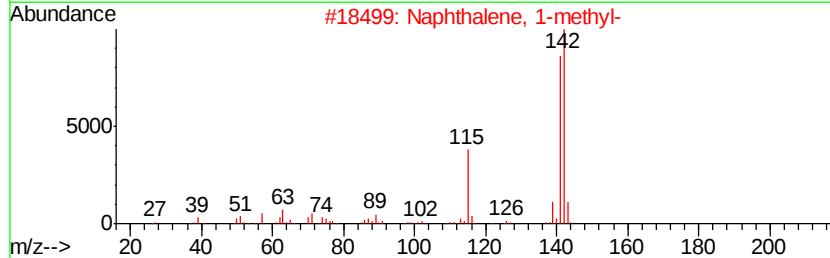
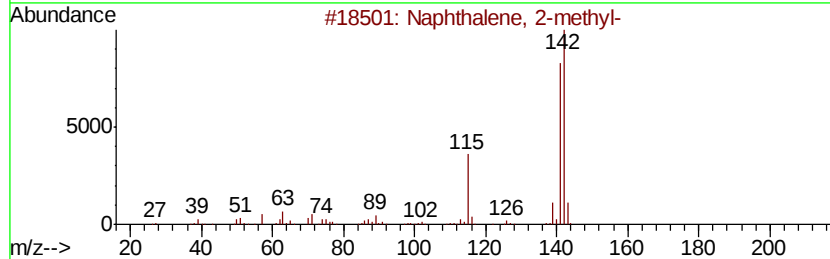
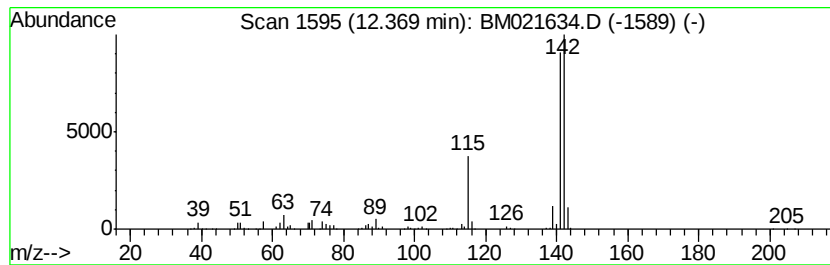
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	34.56 ng/ul	1406150	Naphthalene-d8	10.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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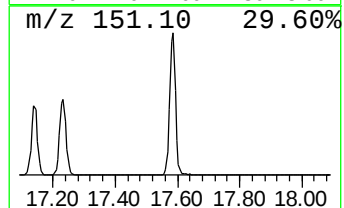
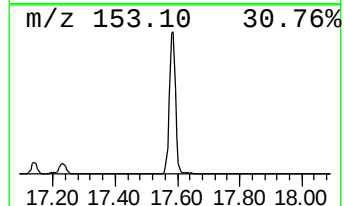
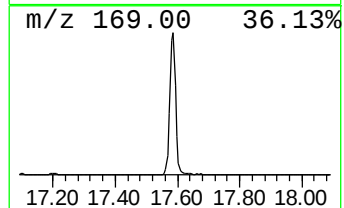
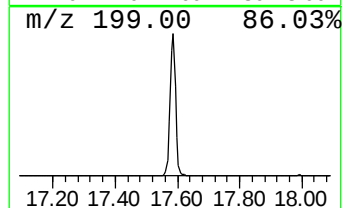
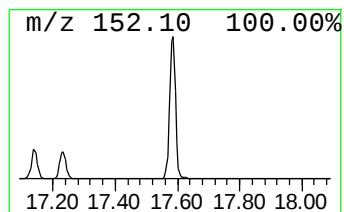
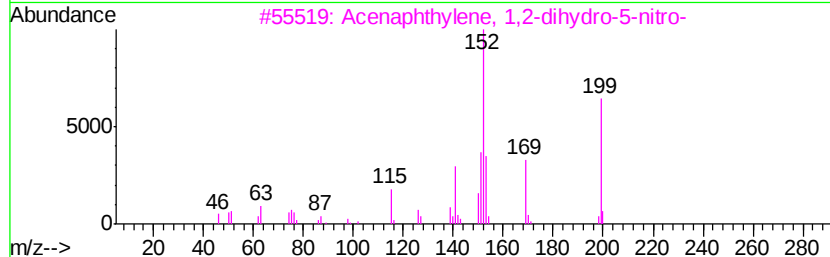
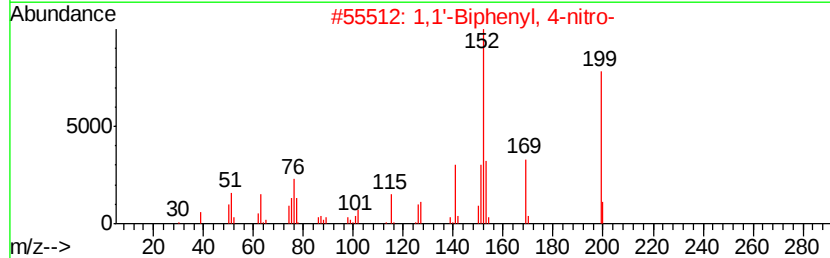
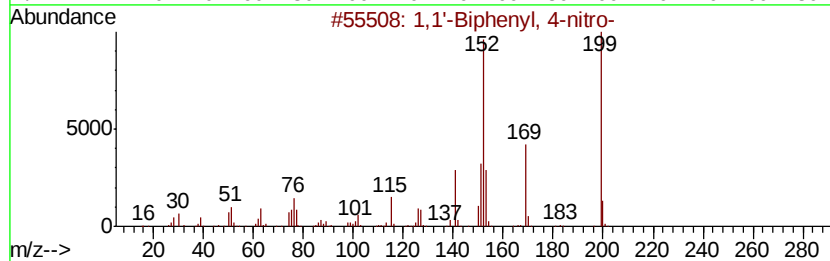
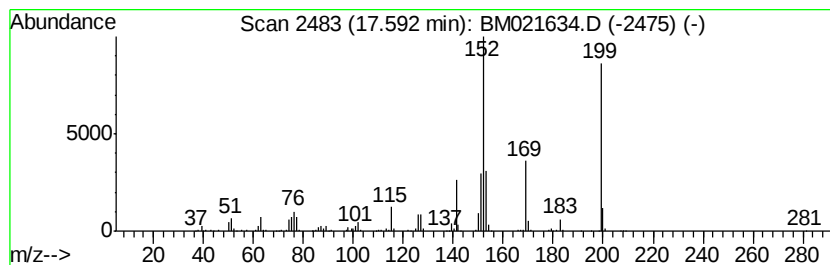
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 4-nitro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	17.45 ng/ul	1494630	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99
2		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	80
4		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	70
5		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021634.D
Acq On : 25 Jul 2019 12:16
Operator : HP/JU
Sample : K3831-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GAMR2

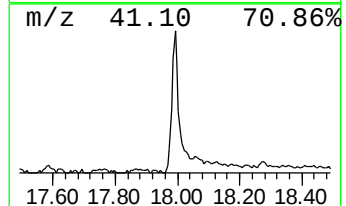
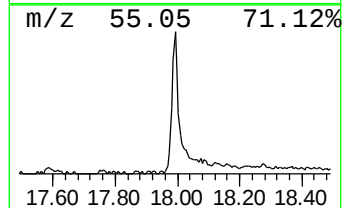
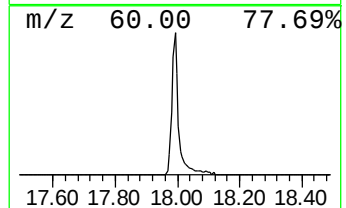
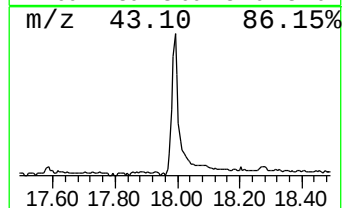
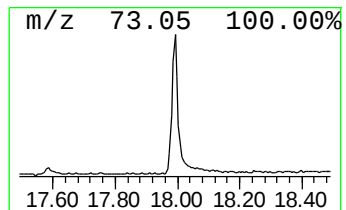
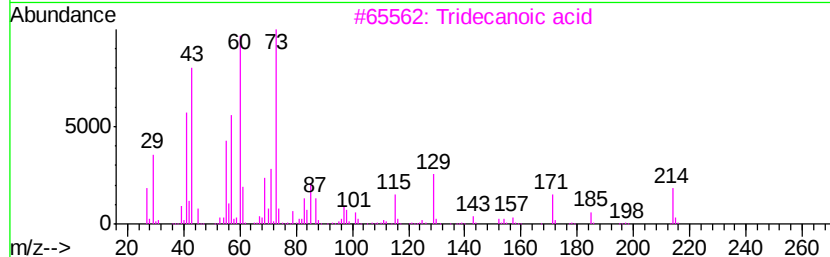
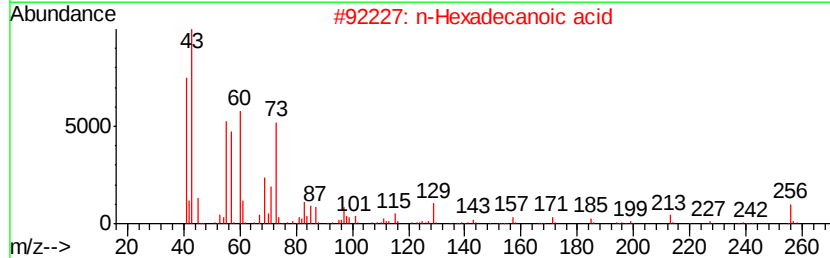
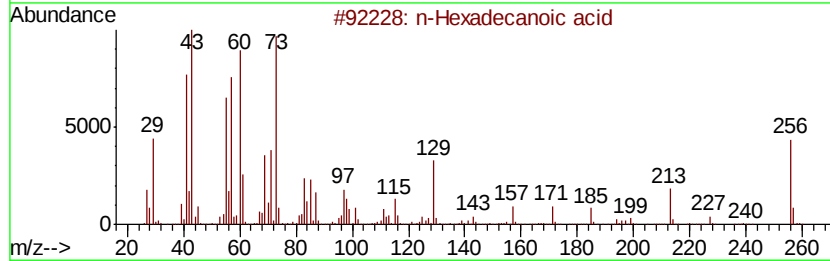
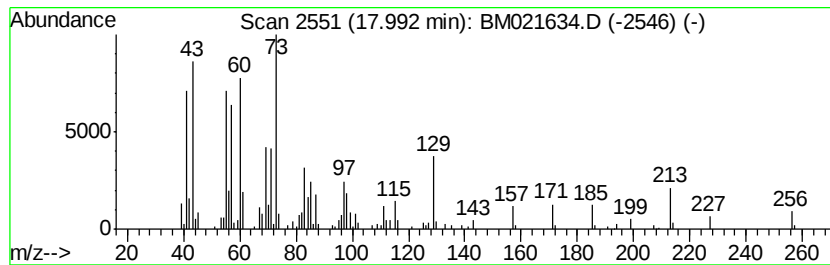
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	4.79 ng/ul	410259	Phenanthrene-d10	17.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Tridecanoic acid	214	C13H26O2	000638-53-9	68
4		Tridecanoic acid	214	C13H26O2	000638-53-9	50
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021634.D
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Sample : K3831-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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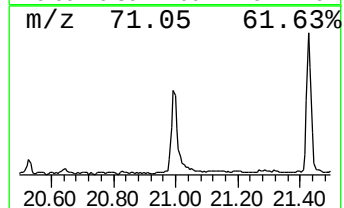
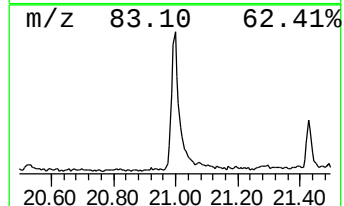
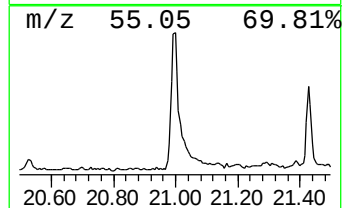
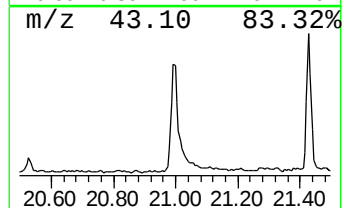
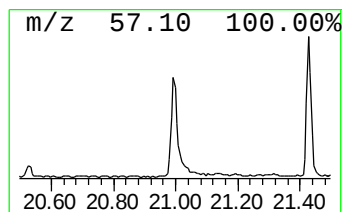
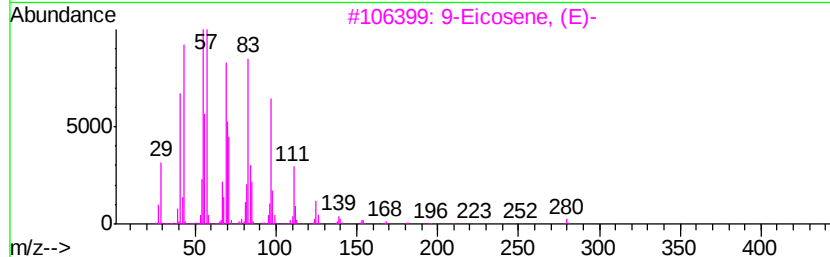
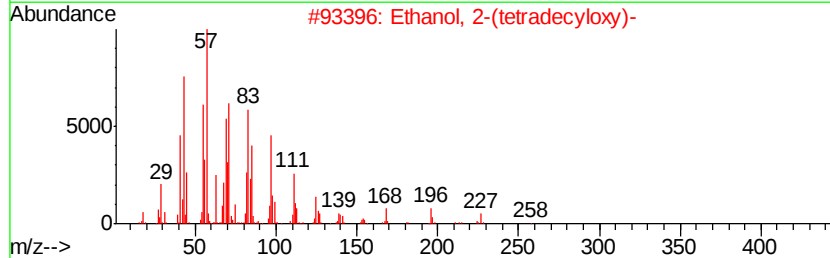
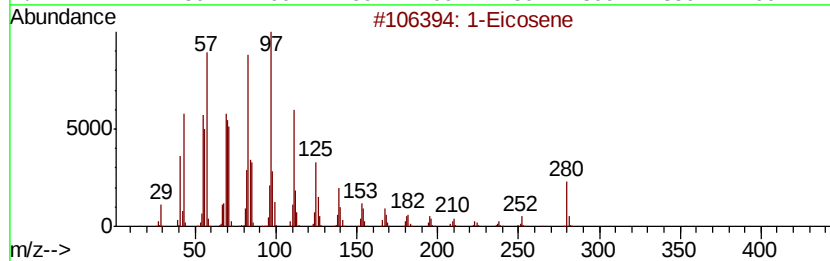
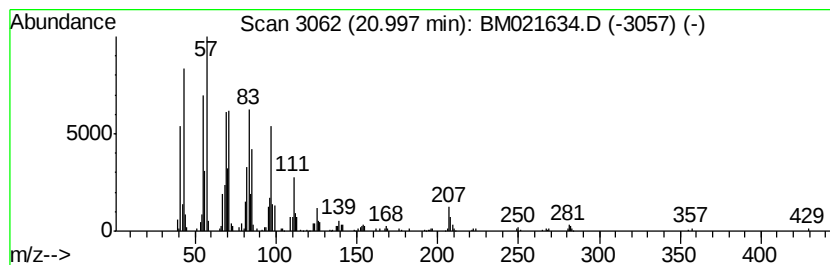
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic21.00 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	2.56 ng/ul	605096	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Eicosene	280	C20H40	003452-07-1	95
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3			9-Eicosene, (E)-	280	C20H40	074685-29-3	86
4			17-Pentatriacontene	491	C35H70	006971-40-0	81
5			17-Pentatriacontene	491	C35H70	006971-40-0	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021634.D
Acq On : 25 Jul 2019 12:16
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Sample : K3831-05
Misc :
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Instrument :
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ClientSampleId :
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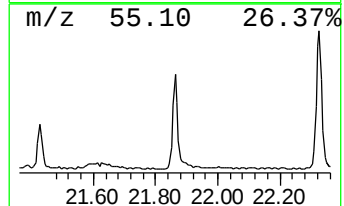
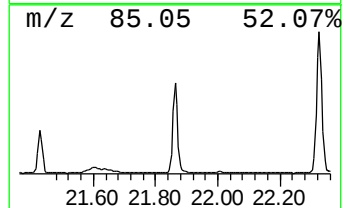
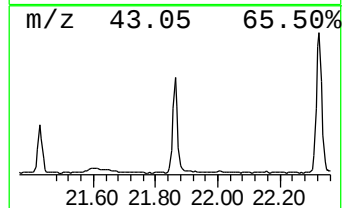
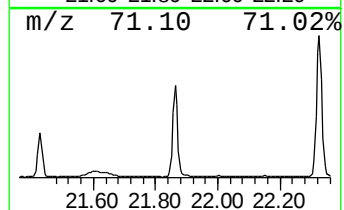
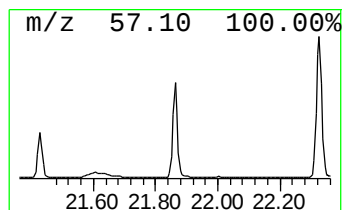
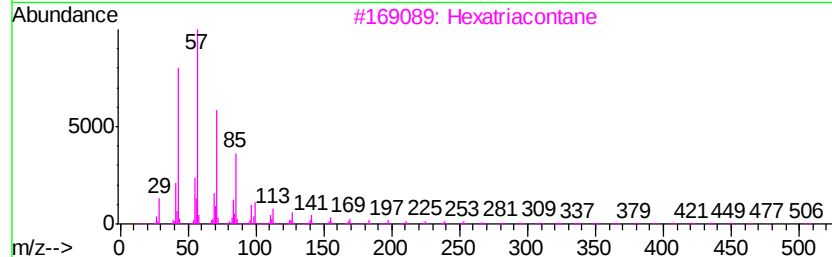
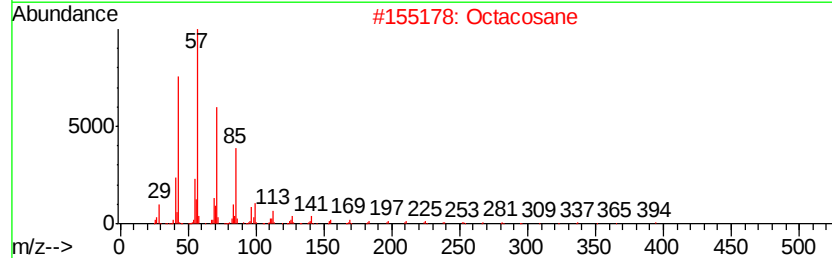
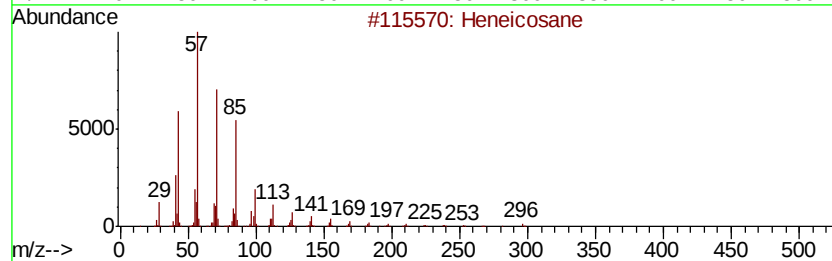
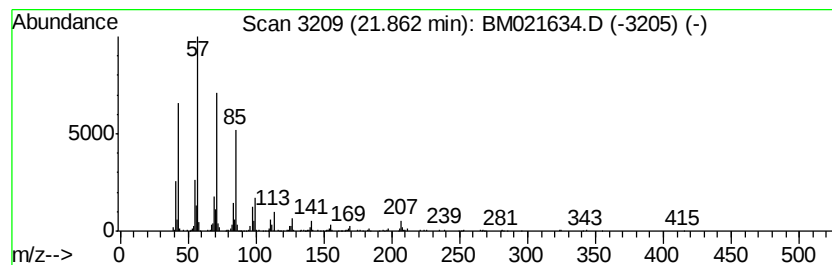
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	2.53 ng/ul	597071	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Hexatriacontane	507	C36H74	000630-06-8	87
4		Tetratetracontane	619	C44H90	007098-22-8	87
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021634.D
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Misc :
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ClientSampleId :
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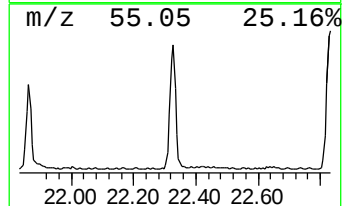
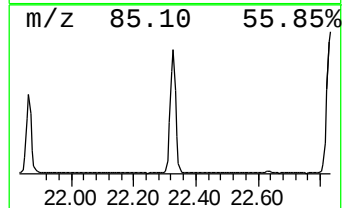
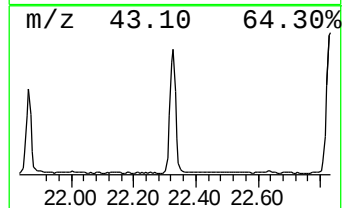
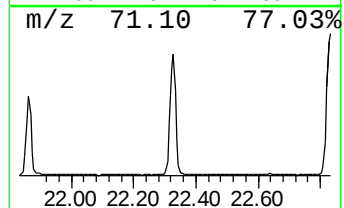
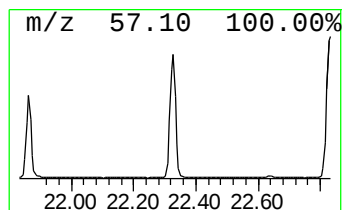
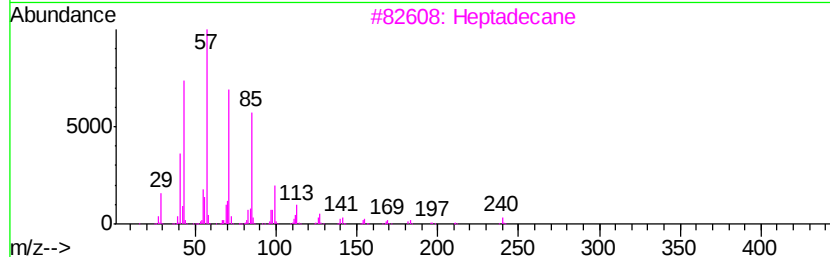
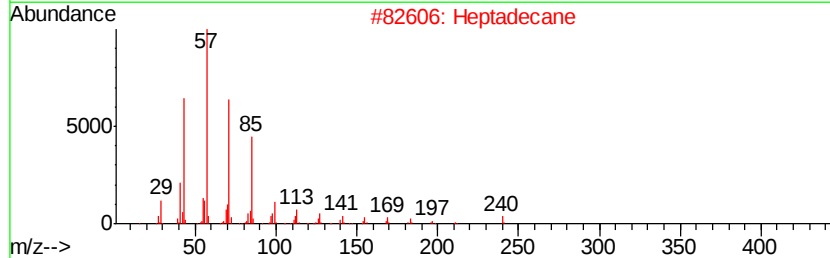
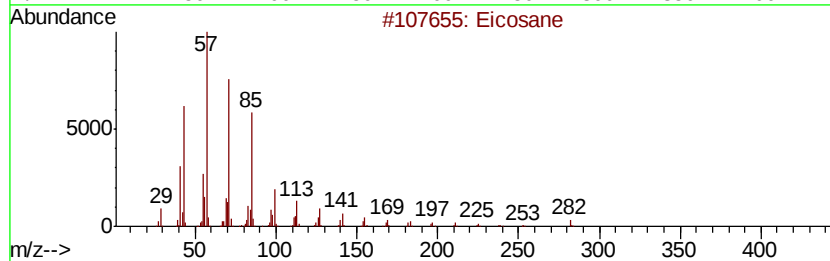
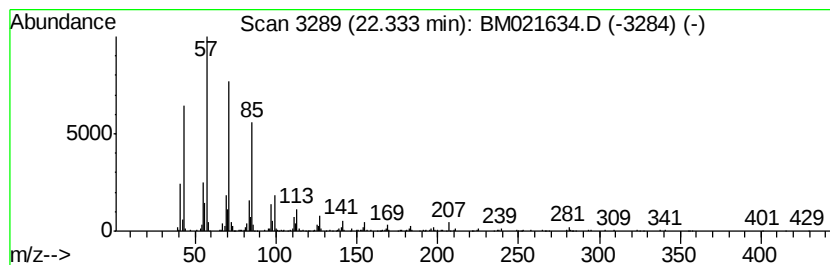
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	3.91 ng/ul	922973	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heptadecane	240	C17H36	000629-78-7	95
3		Heptadecane	240	C17H36	000629-78-7	94
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021634.D
 Acq On : 25 Jul 2019 12:16
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 Sample : K3831-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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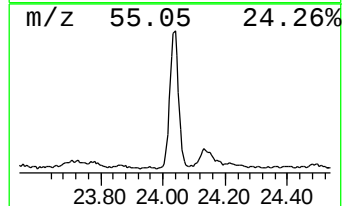
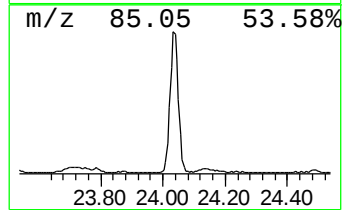
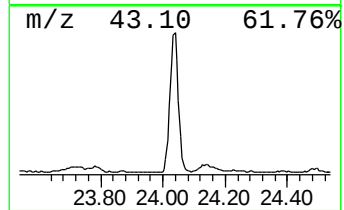
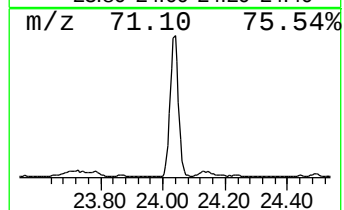
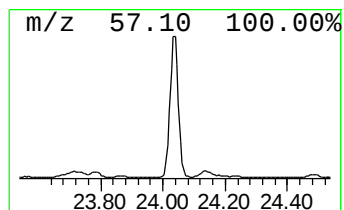
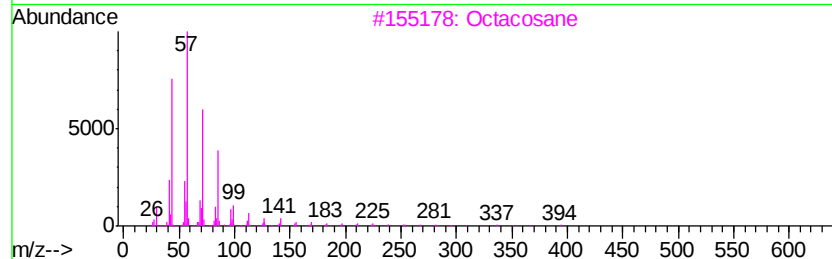
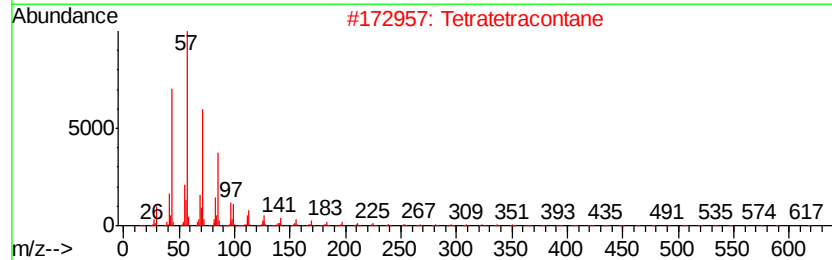
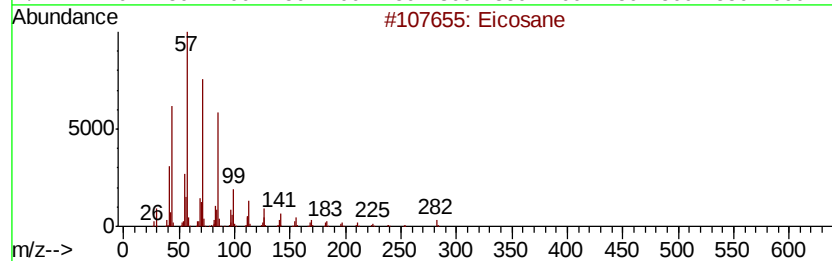
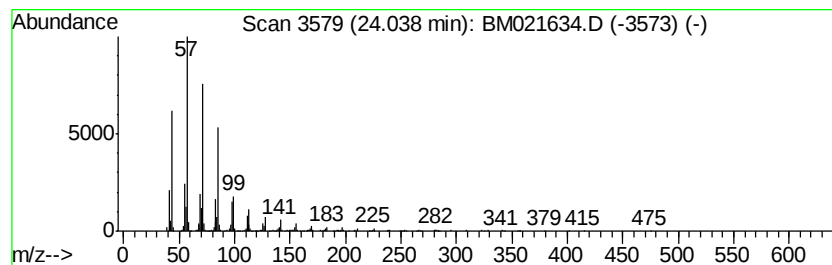
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	8.53 ng/ul	1186460	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021634.D
Acq On : 25 Jul 2019 12:16
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Instrument :
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ClientSampleId :
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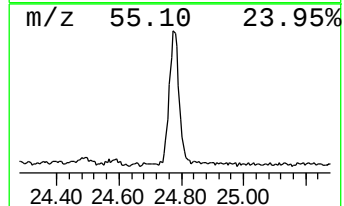
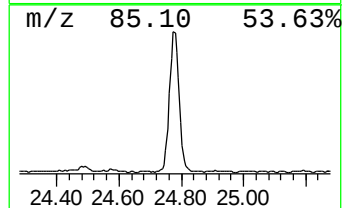
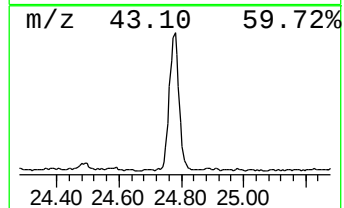
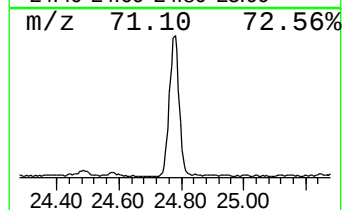
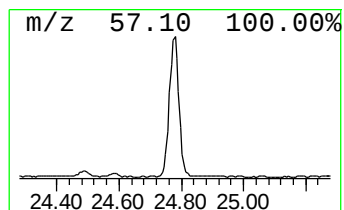
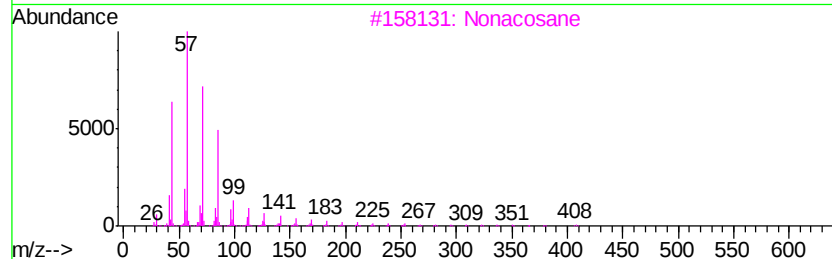
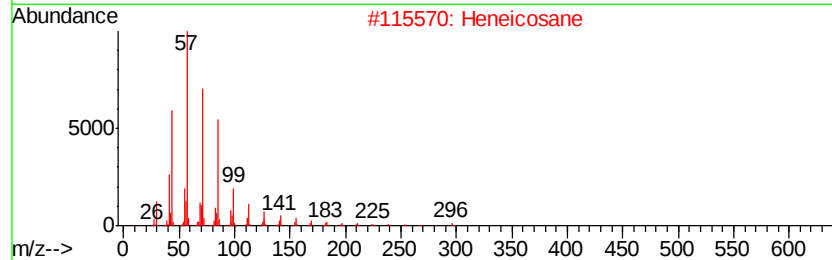
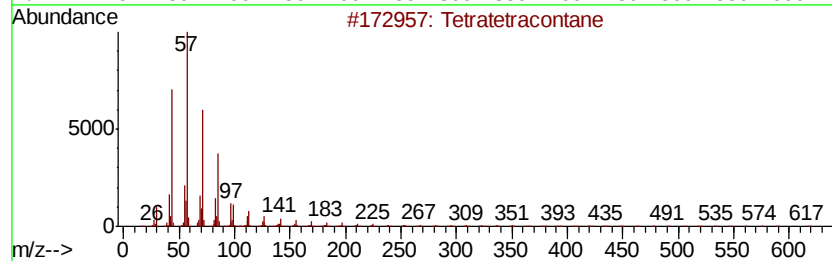
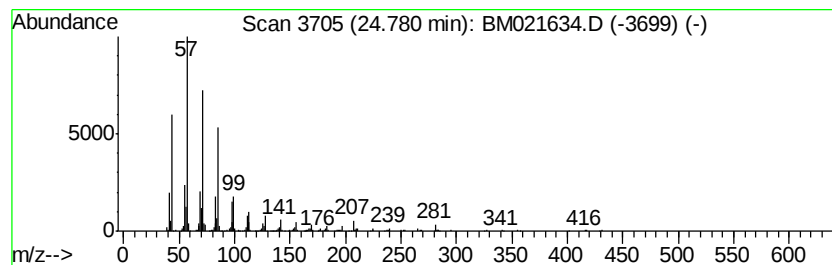
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.78	5.45 ng/ul	757720	Perylene-d12	23.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Nonacosane	408	C29H60	000630-03-5	87
4			Octacosane	394	C28H58	000630-02-4	87
5			Docosane, 11-decyl-	451	C32H66	055401-55-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072519\
Data File : BM021634.D
Acq On : 25 Jul 2019 12:16
Operator : HP/JU
Sample : K3831-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GAMR2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.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
3-Penten-2-one, 4...	4.27	126.3	ng/ul	3134700	1	7.70	496215	20.0
2-Pentanone, 4-hy...	4.86	33.2	ng/ul	822802	1	7.70	496215	20.0
Naphthalene, 1-me...	12.37	34.6	ng/ul	1406150	2	10.48	813683	20.0
1,1'-Biphenyl, 4-...	17.59	17.4	ng/ul	1494630	4	17.10	1713320	20.0
n-Hexadecanoic acid	17.99	4.8	ng/ul	410259	4	17.10	1713320	20.0
(DEL) Alkane: Cyc...	21.00	2.6	ng/ul	605096	5	21.29	4718730	20.0
(DEL) Alkane: Str...	21.86	2.5	ng/ul	597071	5	21.29	4718730	20.0
(DEL) Alkane: Str...	22.33	3.9	ng/ul	922973	5	21.29	4718730	20.0
(DEL) Alkane: Str...	24.04	8.5	ng/ul	1186460	6	23.54	2781750	20.0
(DEL) Alkane: Str...	24.78	5.5	ng/ul	757720	6	23.54	2781750	20.0