

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016791.D
 Acq On : 19 Sep 2018 11:40
 Operator : SJ/JU
 Sample : J4914-02
 Misc : PT
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2E00

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-BM091018MA.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	3.017	3	5	11	rVB	1248434	1388795	10.33%	0.721%
2	3.270	44	48	52	rBV	57532	69838	0.52%	0.036%
3	3.528	89	92	100	rBV	69322	99226	0.74%	0.051%
4	3.758	127	131	134	rVB3	12652	18858	0.14%	0.010%
5	4.299	219	223	229	rVB	42732	54793	0.41%	0.028%
6	4.881	317	322	329	rBV	523513	694962	5.17%	0.361%
7	5.034	344	348	352	rBV2	29172	43306	0.32%	0.022%
8	5.834	481	484	491	rVB	17977	27030	0.20%	0.014%
9	6.899	658	665	666	rBV	1111683	1505688	11.20%	0.781%
10	6.922	666	669	677	rVB	1834707	2716087	20.20%	1.410%
11	7.069	686	694	704	rBV	847870	1267010	9.42%	0.658%
12	7.263	718	727	736	rBV	1050259	1657699	12.33%	0.860%
13	7.728	799	806	813	rBV	967661	1521697	11.32%	0.790%
14	7.793	813	817	827	rVB2	24100	48422	0.36%	0.025%
15	8.428	913	925	936	rBV	1201902	1957706	14.56%	1.016%
16	8.875	994	1001	1005	rBV	923492	1570137	11.68%	0.815%
17	8.916	1005	1008	1017	rVB	1229987	1953157	14.53%	1.014%
18	9.046	1024	1030	1035	rBV5	14473	22600	0.17%	0.012%
19	9.304	1069	1074	1080	rVB	43188	62931	0.47%	0.033%
20	9.446	1090	1098	1109	rBV	2408643	3880663	28.87%	2.014%
21	9.593	1115	1123	1137	rVB	662104	1067330	7.94%	0.554%
22	9.751	1144	1150	1155	rBV	50035	76844	0.57%	0.040%
23	10.151	1207	1218	1230	rBV2	3252092	7179997	53.41%	3.726%
24	10.504	1270	1278	1282	rBV	1302107	2330256	17.33%	1.209%
25	10.557	1282	1287	1294	rVV	3739416	6118429	45.51%	3.175%
26	10.640	1294	1301	1312	rVB	1127692	1981375	14.74%	1.028%
27	11.422	1426	1434	1446	rBV	240332	609337	4.53%	0.316%
28	12.098	1544	1549	1553	rVB2	21351	29706	0.22%	0.015%
29	12.622	1634	1638	1642	rBV2	17064	24466	0.18%	0.013%
30	12.787	1659	1666	1676	rBV	3063208	4555396	33.89%	2.364%
31	12.975	1692	1698	1703	rVB4	14369	25023	0.19%	0.013%
32	13.104	1714	1720	1724	rBV3	20419	30286	0.23%	0.016%
33	13.234	1736	1742	1753	rVB	4568401	6904004	51.36%	3.583%
34	13.781	1828	1835	1839	rBV	2029020	2776989	20.66%	1.441%

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35	13.822	1839	1842	1852	rVB	373505	532380	3.96%	0.276%
36	14.057	1871	1882	1891	rBV	2340969	3517047	26.16%	1.825%
37	14.281	1914	1920	1926	rVB	34887	46879	0.35%	0.024%
38	14.363	1926	1934	1942	rBV2	1704289	2598750	19.33%	1.349%
39	14.557	1961	1967	1976	rBV	837872	1174920	8.74%	0.610%
40	14.781	2000	2005	2011	rBV3	42923	64059	0.48%	0.033%
41	15.198	2068	2076	2080	rBV	4627618	5855924	43.56%	3.039%
42	15.233	2080	2082	2087	rVB	259646	282705	2.10%	0.147%
43	15.357	2096	2103	2112	rBV	3010497	4471045	33.26%	2.320%
44	15.475	2117	2123	2133	rBV	587518	815741	6.07%	0.423%
45	15.628	2140	2149	2156	rBV	3450990	4607801	34.28%	2.391%
46	15.922	2195	2199	2206	rBV5	17156	31198	0.23%	0.016%
47	16.104	2225	2230	2236	rBV5	40117	87161	0.65%	0.045%
48	16.257	2251	2256	2264	rBV5	26840	45712	0.34%	0.024%
49	16.375	2271	2276	2277	rBV3	24284	27395	0.20%	0.014%
50	16.416	2277	2283	2289	rVV	2628423	3657448	27.21%	1.898%
51	16.504	2292	2298	2300	rVV4	45604	74374	0.55%	0.039%
52	16.527	2300	2302	2306	rVV3	36459	41551	0.31%	0.022%
53	16.586	2306	2312	2317	rVV	3531784	4398579	32.72%	2.283%
54	16.622	2317	2318	2323	rVV3	46619	46018	0.34%	0.024%
55	16.763	2339	2342	2349	rVB3	15206	26777	0.20%	0.014%
56	16.845	2353	2356	2360	rVV4	14518	22041	0.16%	0.011%
57	16.892	2360	2364	2367	rVV	121076	160344	1.19%	0.083%
58	16.927	2367	2370	2375	rVV	78726	117145	0.87%	0.061%
59	16.980	2375	2379	2385	rVB	73751	102574	0.76%	0.053%
60	17.051	2385	2391	2395	rBV6	17671	25255	0.19%	0.013%
61	17.110	2395	2401	2405	rVV	2074773	3105589	23.10%	1.612%
62	17.157	2405	2409	2413	rVV	4531839	6375141	47.42%	3.309%
63	17.210	2413	2418	2430	rVV	3497320	4815598	35.82%	2.499%
64	17.351	2439	2442	2448	rVB6	13695	18930	0.14%	0.010%
65	17.516	2462	2470	2479	rBV	6361210	8839525	65.75%	4.588%
66	17.627	2485	2489	2493	rBV6	13509	20039	0.15%	0.010%
67	17.745	2504	2509	2512	rBV4	14926	26817	0.20%	0.014%
68	17.792	2513	2517	2525	rVB5	41205	68980	0.51%	0.036%
69	17.980	2545	2549	2551	rBV2	41578	47411	0.35%	0.025%
70	18.022	2551	2556	2564	rVV2	338897	517182	3.85%	0.268%
71	18.092	2564	2568	2573	rVB	66656	95783	0.71%	0.050%

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72	18.327	2604	2608	2612	rBV4	63090	106414	0.79%	0.055%
73	18.363	2612	2614	2617	rVB4	31775	31005	0.23%	0.016%
74	18.451	2625	2629	2635	rVB5	36744	48307	0.36%	0.025%
75	18.886	2698	2703	2711	rBV	123247	171588	1.28%	0.089%
76	18.963	2712	2716	2725	rVB3	45232	76636	0.57%	0.040%
77	19.139	2743	2746	2751	rBV2	40269	60700	0.45%	0.032%
78	19.304	2770	2774	2782	rBV2	131893	195872	1.46%	0.102%
79	19.392	2786	2789	2793	rVB	43072	54642	0.41%	0.028%
80	19.504	2802	2808	2818	rBV	4032705	5661411	42.11%	2.938%
81	19.651	2830	2833	2838	rVB5	28924	36087	0.27%	0.019%
82	20.068	2900	2904	2908	rVB3	57246	95211	0.71%	0.049%
83	20.451	2964	2969	2976	rBV	4392235	4733005	35.21%	2.456%
84	21.027	3063	3067	3075	rBV	416212	586571	4.36%	0.304%
85	21.233	3099	3102	3108	rVB	123003	129904	0.97%	0.067%
86	21.298	3108	3113	3116	rBV	2801017	3687725	27.43%	1.914%
87	21.339	3116	3120	3128	rVB	7594596	9145362	68.03%	4.746%
88	21.474	3140	3143	3149	rVB	152642	159758	1.19%	0.083%
89	21.915	3214	3218	3226	rVB	305852	421201	3.13%	0.219%
90	22.115	3247	3252	3264	rBV	6840905	9056201	67.37%	4.700%
91	22.380	3293	3297	3302	rBV	488485	621779	4.63%	0.323%
92	22.868	3373	3380	3385	rBV	7388421	13443314	100.00%	6.977%
93	22.915	3385	3388	3404	rVB	5402706	8371171	62.27%	4.345%
94	23.327	3454	3458	3463	rBV	228270	341485	2.54%	0.177%
95	23.398	3463	3470	3476	rVV	3396936	6141712	45.69%	3.187%
96	23.462	3476	3481	3487	rVV	667441	1149182	8.55%	0.596%
97	23.539	3488	3494	3515	rVB	2124732	4094089	30.45%	2.125%
98	24.109	3586	3591	3599	rBV	498458	975667	7.26%	0.506%
99	24.868	3716	3720	3727	rVB	318911	631377	4.70%	0.328%
100	26.474	3983	3993	4009	rVB	3826470	11422397	84.97%	5.928%

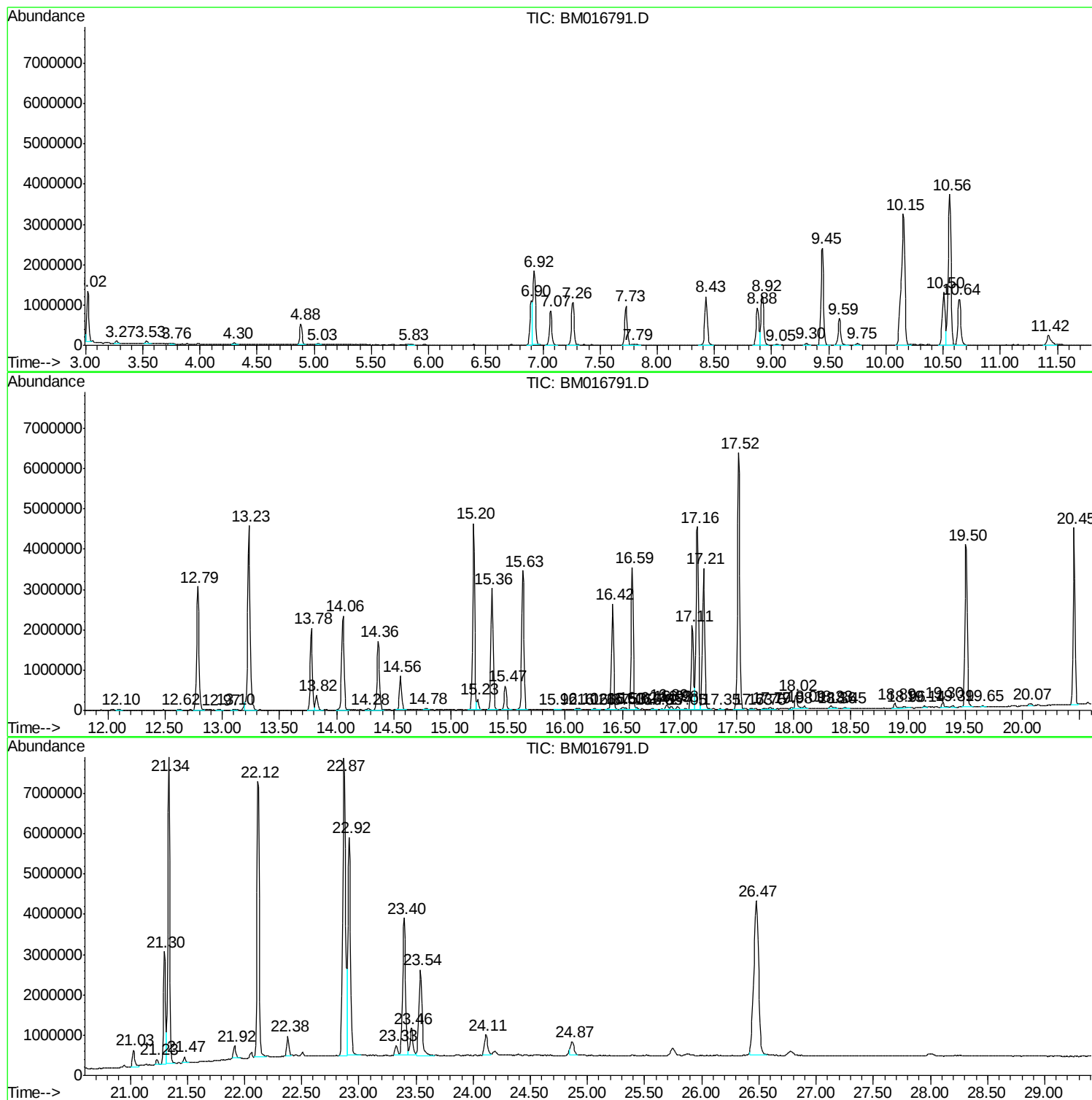
Sum of corrected areas: 192681634

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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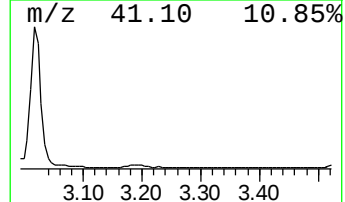
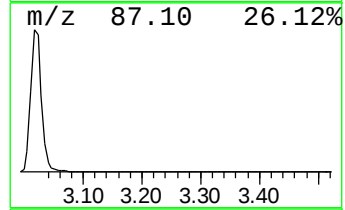
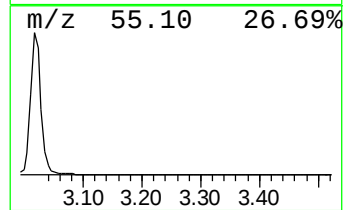
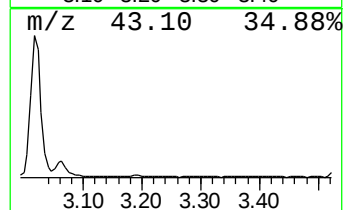
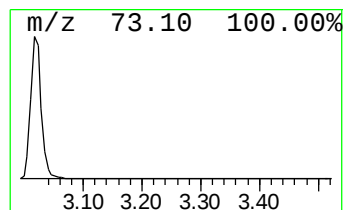
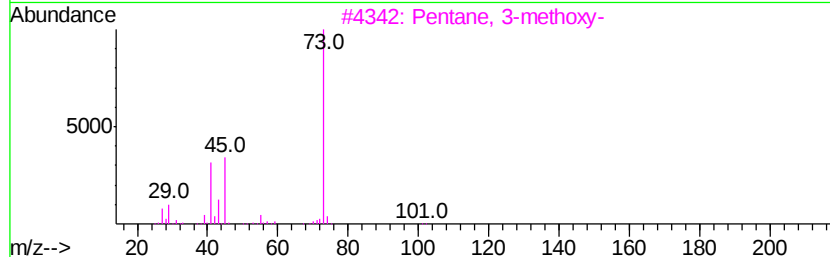
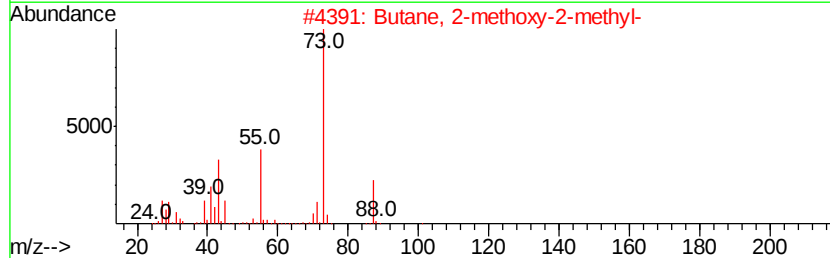
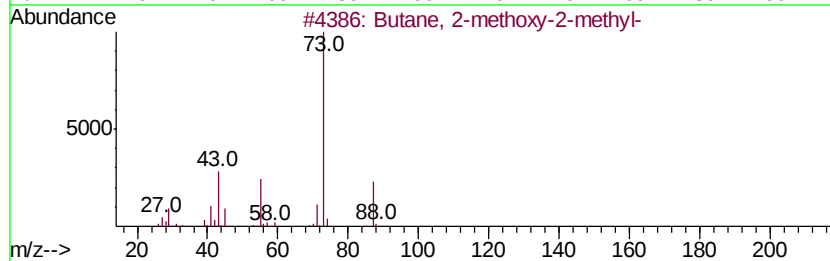
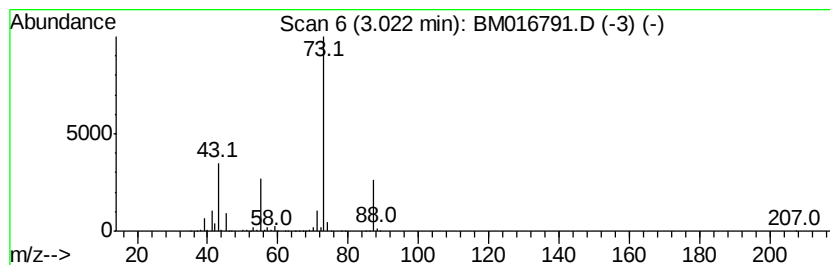
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	18.25 ng/ul	1388800	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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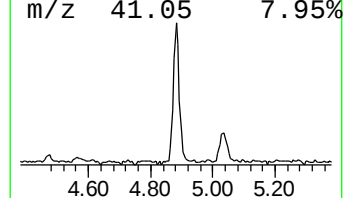
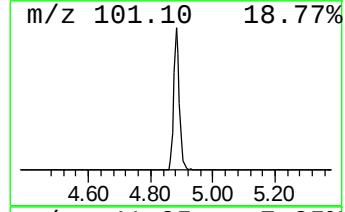
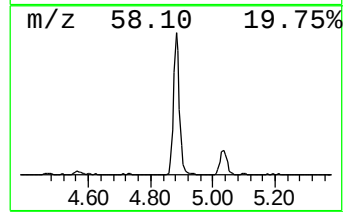
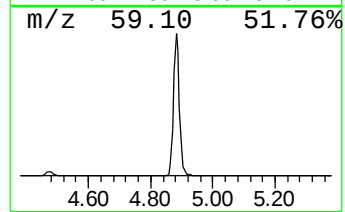
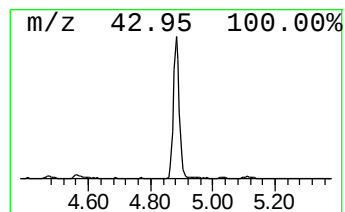
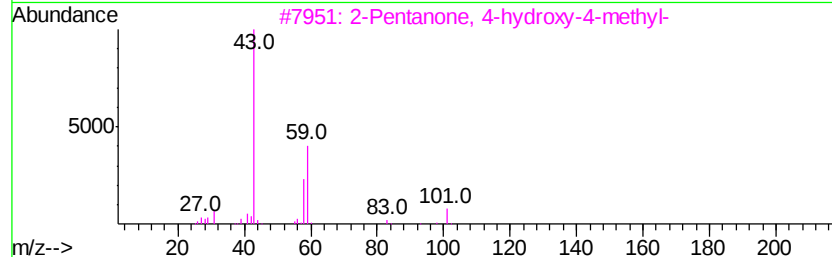
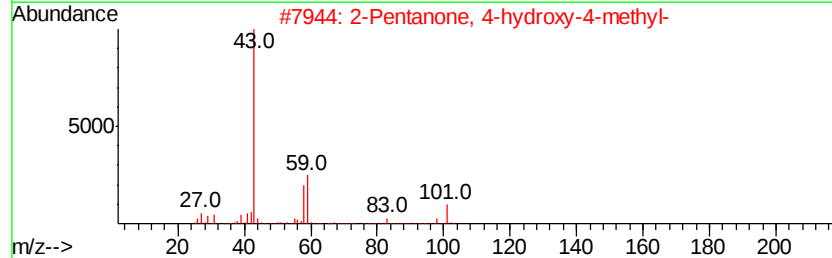
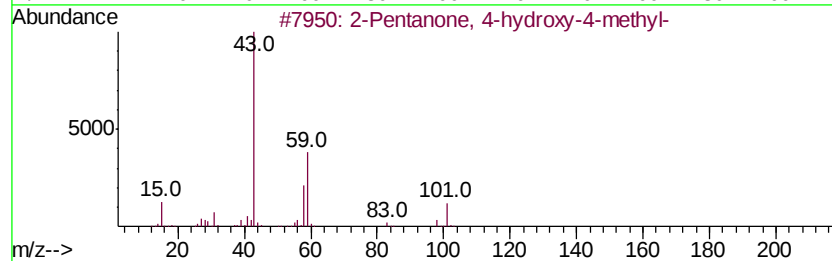
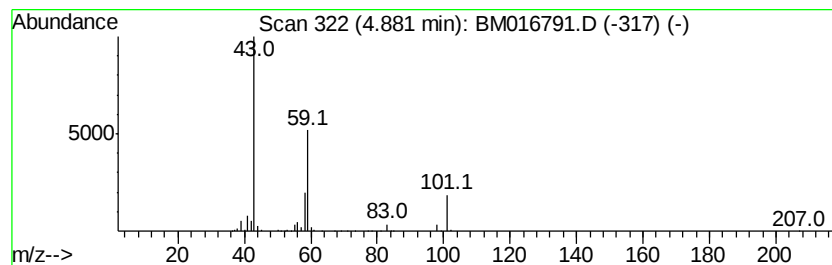
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	9.13 ng/ul	694962	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
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	40
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17



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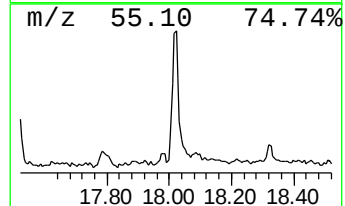
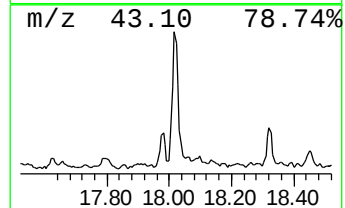
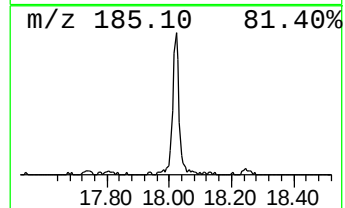
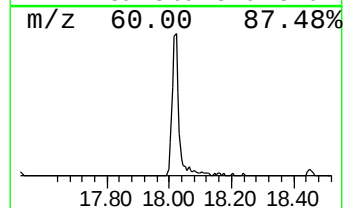
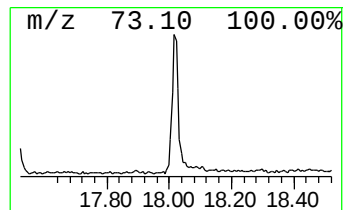
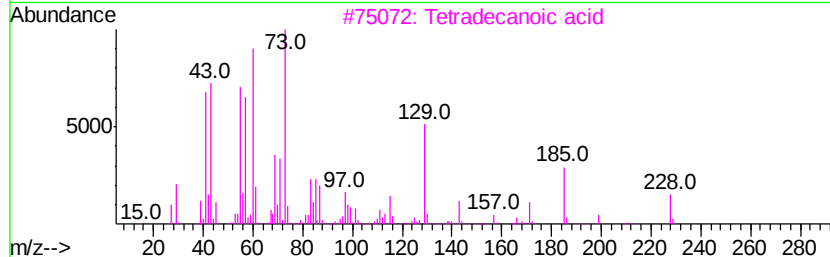
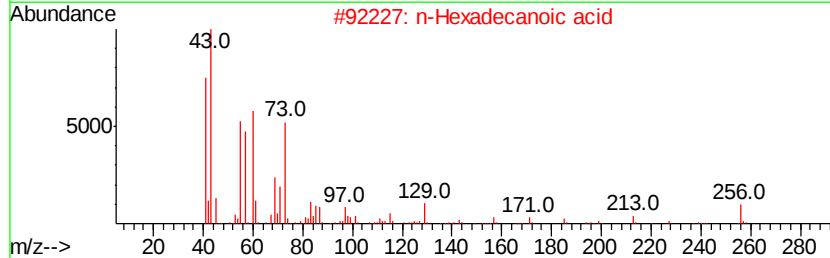
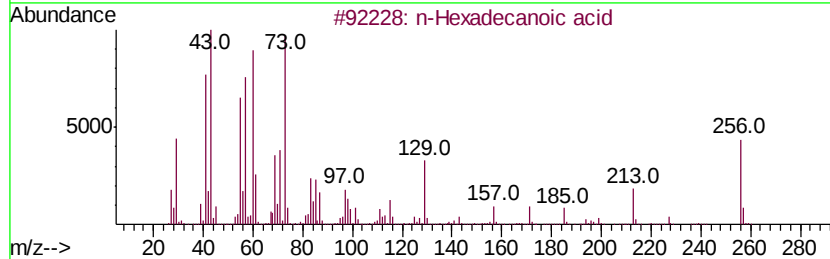
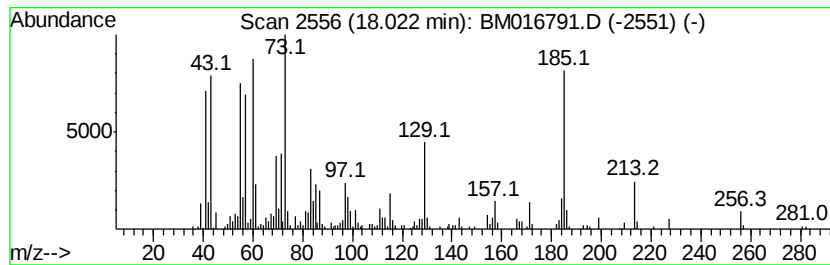
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.02	3.33 ng/ul	517182	Phenanthrene-d10		17.11
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	52
5	Tridecanoic acid	214	C13H26O2	000638-53-9	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
Operator : SJ/JU
Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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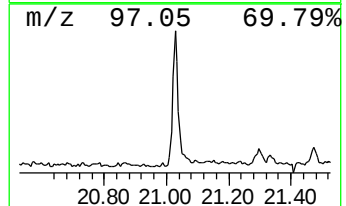
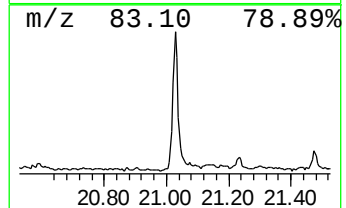
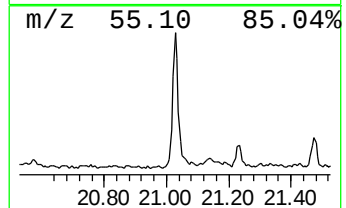
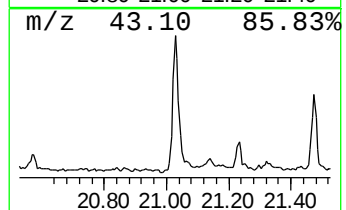
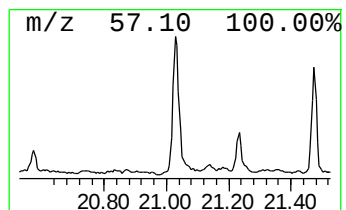
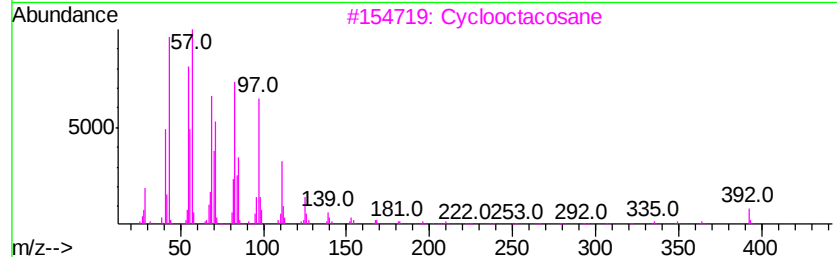
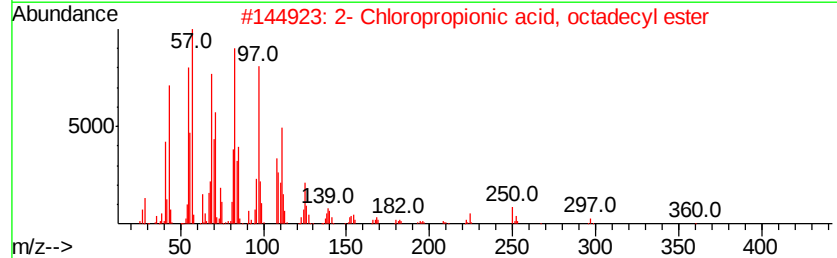
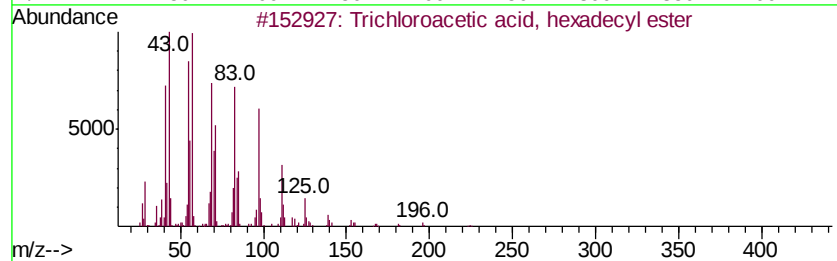
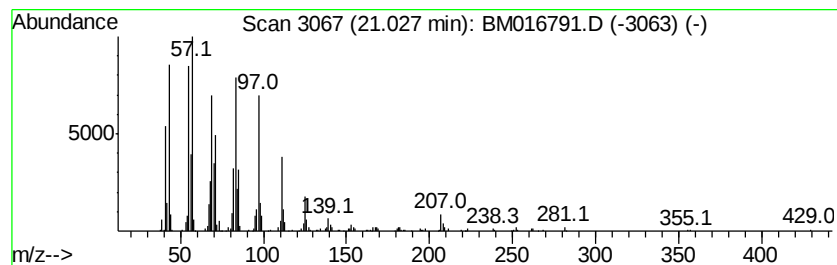
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	3.18 ng/ul	586571	Chrysene-d12	21.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3		Cyclooctacosane	392	C28H56	000297-24-5	91
4		Cyclotetracosane	336	C24H48	000297-03-0	90
5		1-Octadecene	252	C18H36	000112-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
Operator : SJ/JU
Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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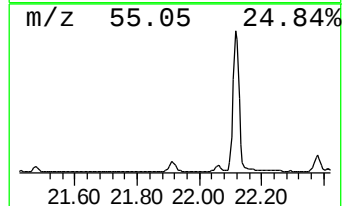
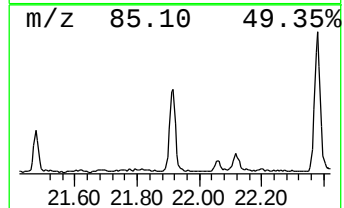
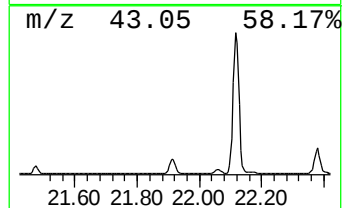
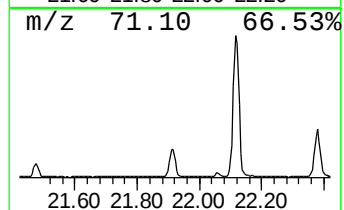
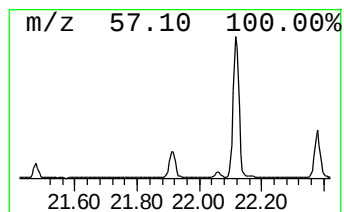
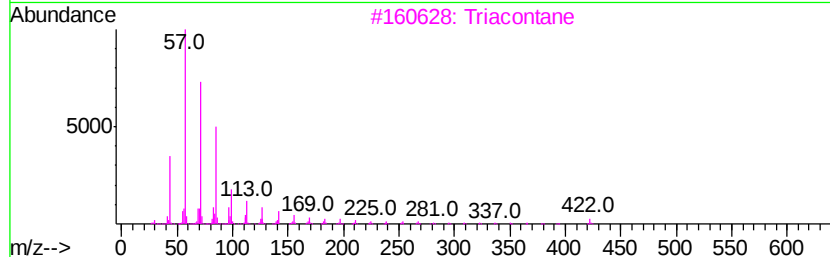
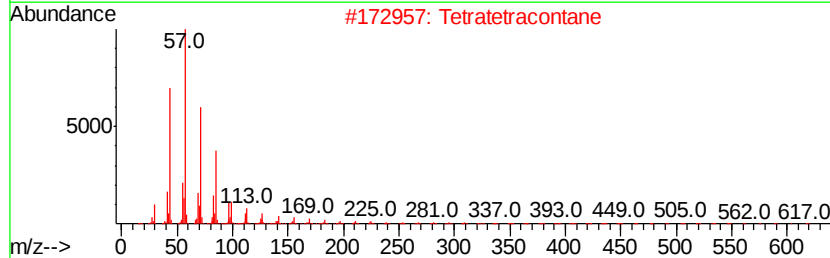
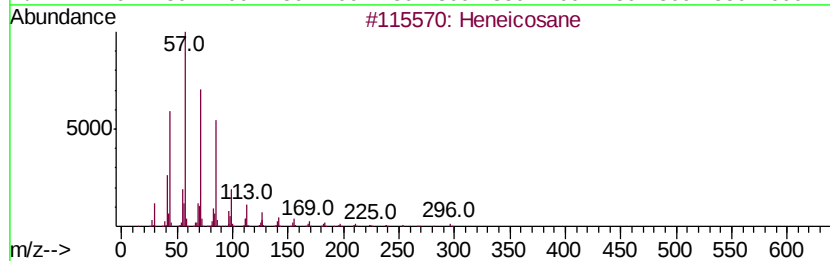
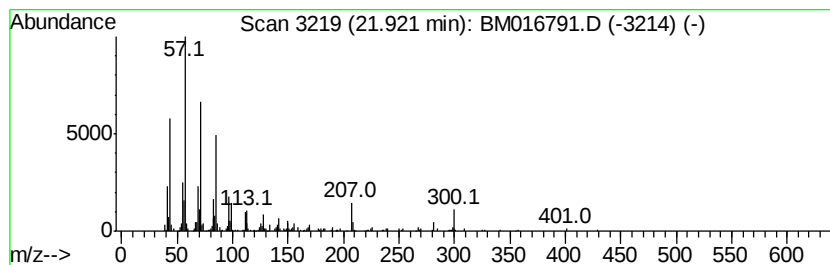
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	2.28 ng/ul	421201	Chrysene-d12	21.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		triacontane	422	C30H62	000638-68-6	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
Operator : SJ/JU
Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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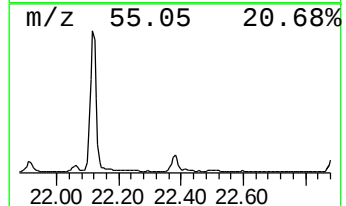
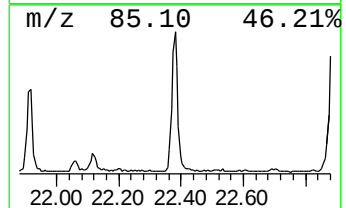
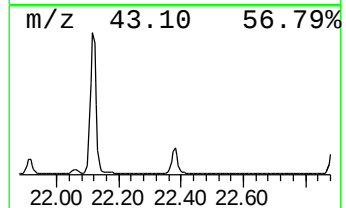
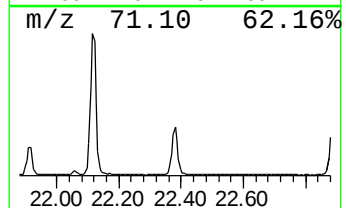
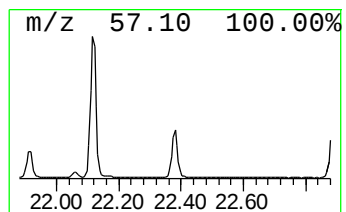
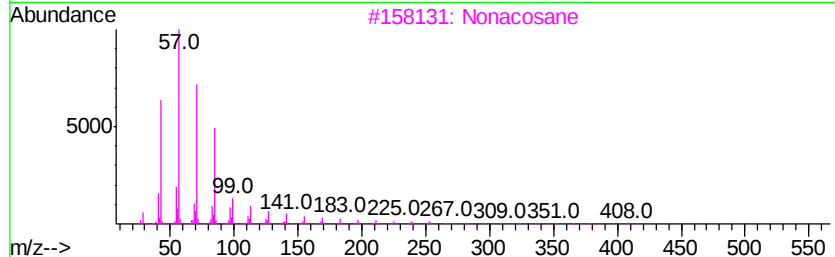
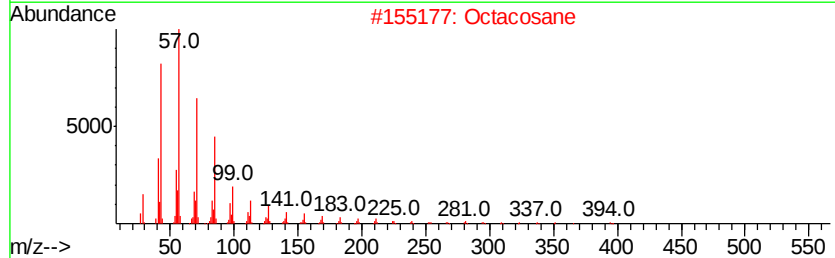
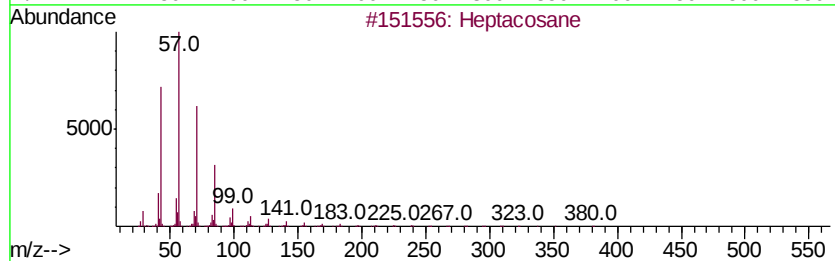
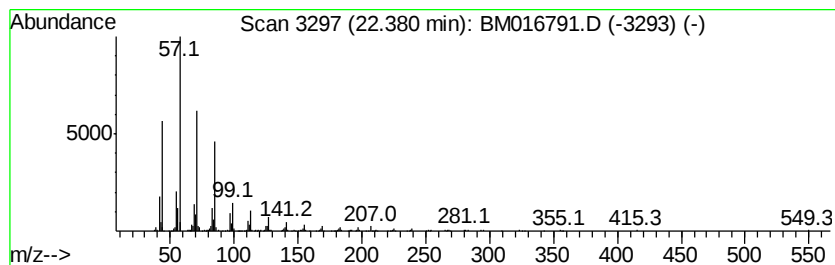
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	3.37 ng/ul	621779	Chrysene-d12	21.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Nonacosane	408	C29H60	000630-03-5	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
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Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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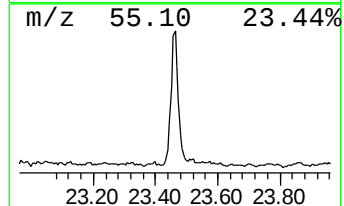
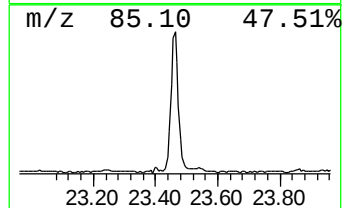
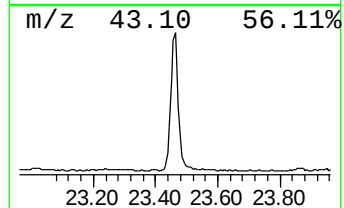
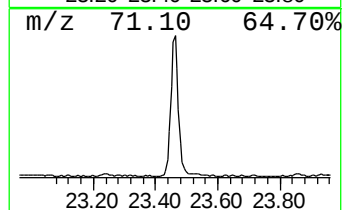
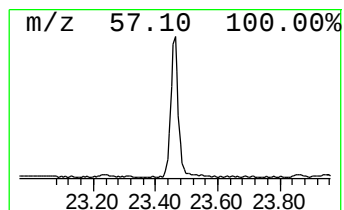
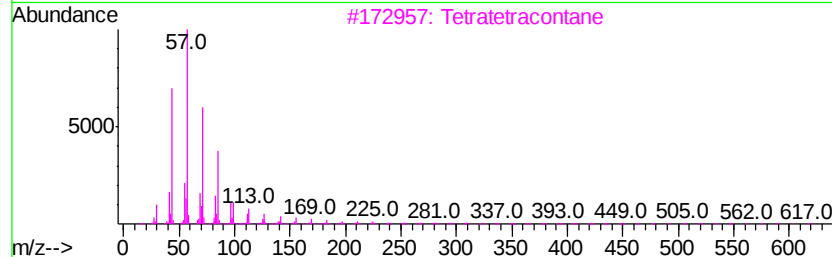
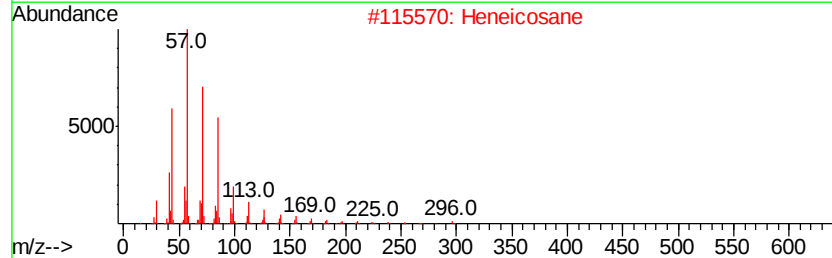
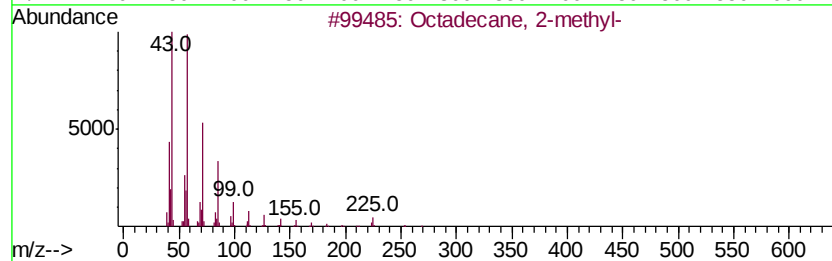
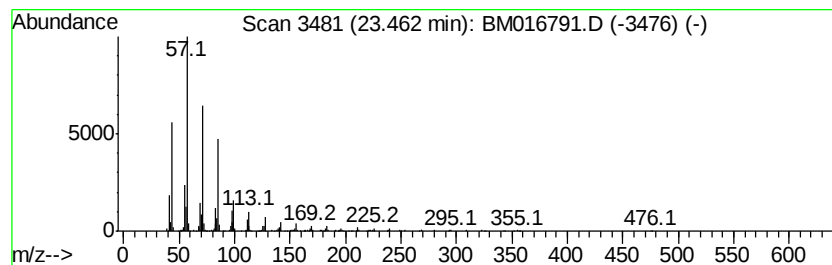
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.46	5.61 ng/ul	1149180	Perylene-d12	23.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
Operator : SJ/JU
Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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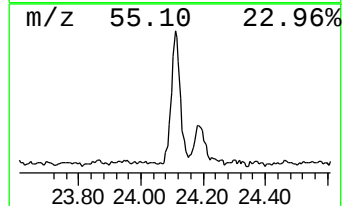
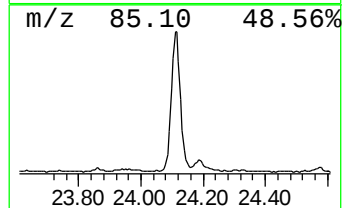
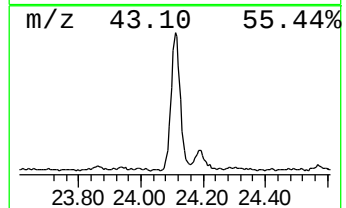
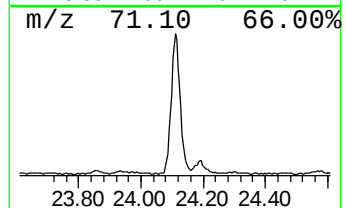
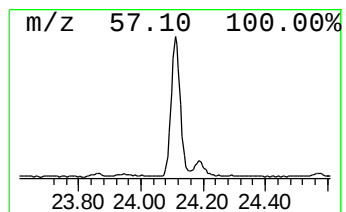
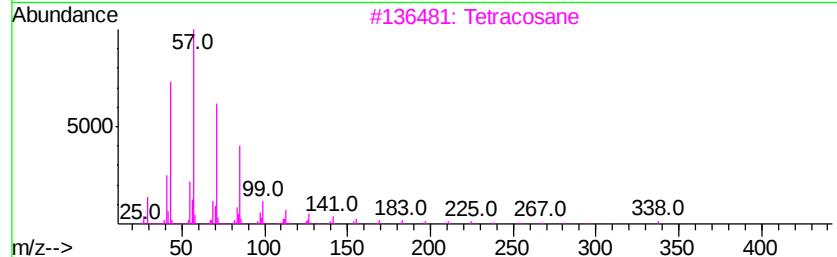
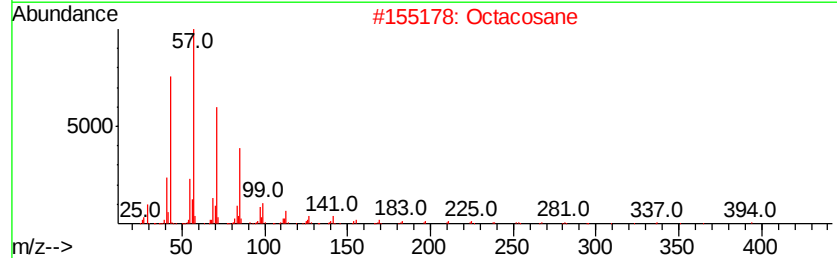
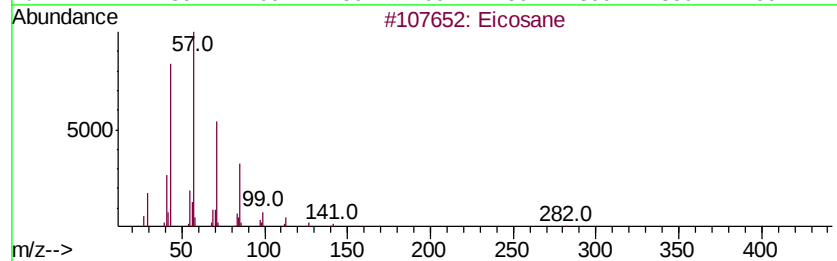
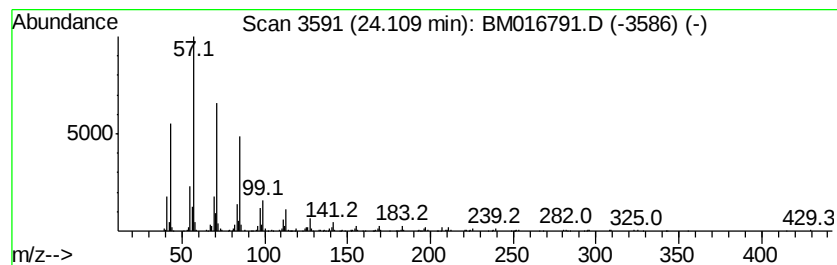
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.11	4.77 ng/ul	975667	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
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Misc : PT
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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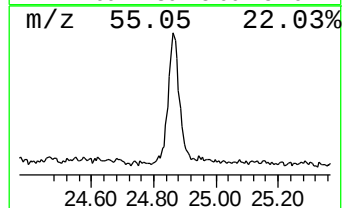
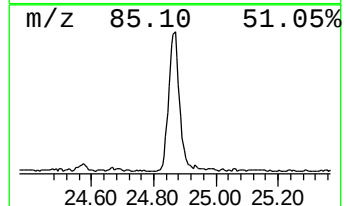
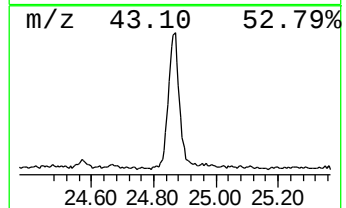
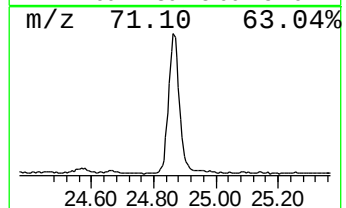
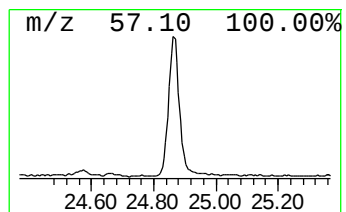
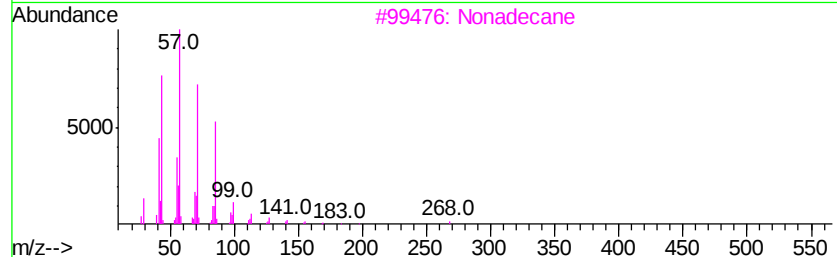
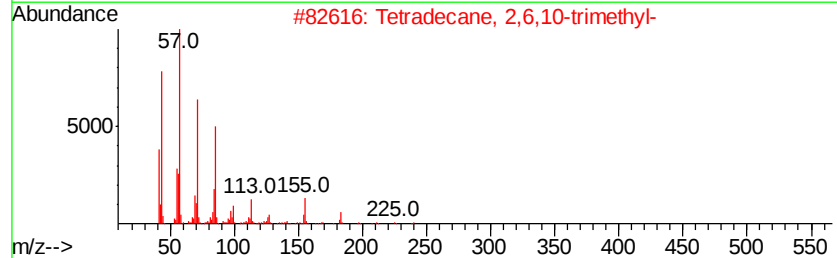
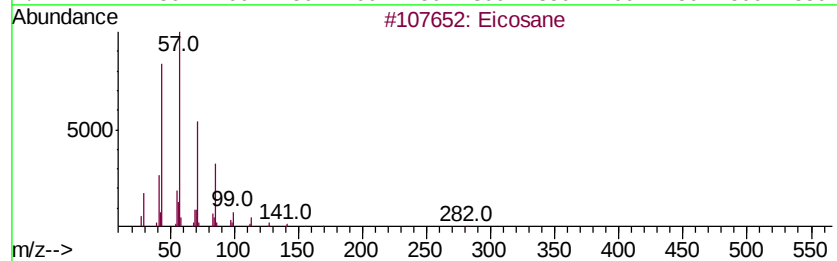
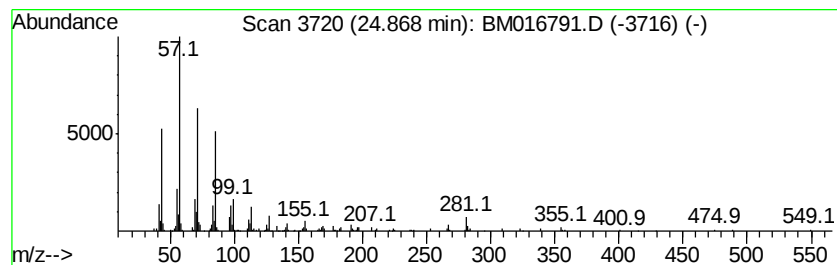
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.87	3.08 ng/ul	631377	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
3		Nonadecane	268	C19H40	000629-92-5	87
4		Nonacosane	408	C29H60	000630-03-5	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091918\
Data File : BM016791.D
Acq On : 19 Sep 2018 11:40
Operator : SJ/JU
Sample : J4914-02
Misc : PT
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X2E00

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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
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2-Pentanone, 4-hy...	4.88	9.1	ng/ul	694962	1	7.73	1521700	20.0
n-Hexadecanoic acid	18.02	3.3	ng/ul	517182	4	17.11	3105590	20.0
Trichloroacetic a...	21.03	3.2	ng/ul	586571	5	21.30	3687730	20.0
(DEL) Alkane: Str...	21.92	2.3	ng/ul	421201	5	21.30	3687730	20.0
(DEL) Alkane: Str...	22.38	3.4	ng/ul	621779	5	21.30	3687730	20.0
(DEL) Alkane: Str...	23.46	5.6	ng/ul	1149180	6	23.54	4094090	20.0
(DEL) Alkane: Str...	24.11	4.8	ng/ul	975667	6	23.54	4094090	20.0
(DEL) Alkane: Str...	24.87	3.1	ng/ul	631377	6	23.54	4094090	20.0