

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025582.D
 Acq On : 16 Mar 2020 16:21
 Operator : CG/JU
 Sample : L1906-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AG4

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-BM031420MA.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	2.975	12	15	21	rVB	138948	168938	2.84%	0.249%
2	3.222	53	57	66	rVB	55485	81094	1.36%	0.120%
3	3.928	174	177	182	rVB5	12471	16467	0.28%	0.024%
4	6.816	661	668	682	rVB	929990	1495686	25.11%	2.207%
5	6.981	690	696	710	rBV	765915	1169378	19.63%	1.726%
6	7.175	721	729	738	rBV	991020	1566418	26.30%	2.312%
7	7.640	801	808	817	rBV	814653	1261213	21.17%	1.861%
8	7.716	817	821	827	rVB	19276	28483	0.48%	0.042%
9	8.340	920	927	937	rBV	1219551	1895389	31.82%	2.797%
10	8.781	991	1002	1009	rBV	949941	1512418	25.39%	2.232%
11	9.257	1077	1083	1089	rBV	25296	39067	0.66%	0.058%
12	9.498	1117	1124	1132	rBV	753400	1252500	21.03%	1.848%
13	9.916	1191	1195	1201	rBV4	4870	8155	0.14%	0.012%
14	10.028	1207	1214	1224	rBV	1222529	2012925	33.79%	2.970%
15	10.404	1270	1278	1287	rBV	1191847	1918857	32.21%	2.832%
16	10.539	1294	1301	1316	rBV	1223851	2021496	33.94%	2.983%
17	11.869	1521	1527	1532	rBV6	4433	7776	0.13%	0.011%
18	11.933	1532	1538	1542	rVV4	4201	8114	0.14%	0.012%
19	11.998	1545	1549	1557	rVB	19361	31705	0.53%	0.047%
20	13.122	1735	1740	1745	rBV2	12115	16628	0.28%	0.025%
21	13.186	1745	1751	1756	rVV4	4874	7225	0.12%	0.011%
22	13.686	1830	1836	1840	rBV	2251589	2977196	49.98%	4.393%
23	13.733	1840	1844	1851	rVB	428192	567617	9.53%	0.838%
24	13.957	1875	1882	1892	rBV	2656906	3762582	63.17%	5.552%
25	14.198	1920	1923	1927	rBV2	10250	12983	0.22%	0.019%
26	14.269	1927	1935	1942	rBV2	1812609	2659952	44.66%	3.925%
27	14.469	1962	1969	1980	rBV	964448	1379894	23.17%	2.036%
28	14.716	2006	2011	2014	rVB5	5706	8871	0.15%	0.013%
29	15.104	2073	2077	2082	rVB5	4475	6685	0.11%	0.010%
30	15.157	2082	2086	2089	rVB3	5395	6271	0.11%	0.009%
31	15.269	2098	2105	2111	rBV	3283549	4587072	77.01%	6.769%
32	15.386	2119	2125	2134	rBV	868409	1168666	19.62%	1.725%
33	15.504	2139	2145	2150	rVB	35421	47033	0.79%	0.069%
34	15.704	2177	2179	2186	rVB7	4424	7169	0.12%	0.011%

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35	16.051	2235	2238	2245	rVB3	12504	15828	0.27%	0.023%
36	16.445	2299	2305	2307	rBV4	5845	8314	0.14%	0.012%
37	16.804	2360	2366	2372	rVB4	10748	16363	0.27%	0.024%
38	17.015	2396	2402	2408	rBV	2208261	3075028	51.62%	4.538%
39	17.110	2412	2418	2429	rBV	3377473	4802646	80.63%	7.087%
40	17.262	2441	2444	2448	rVB4	5853	6264	0.11%	0.009%
41	17.421	2468	2471	2474	rVB4	5763	7020	0.12%	0.010%
42	17.545	2488	2492	2497	rBV5	5883	9851	0.17%	0.015%
43	17.804	2532	2536	2539	rBV4	8374	12139	0.20%	0.018%
44	17.933	2553	2558	2563	rBV2	143512	208109	3.49%	0.307%
45	18.239	2605	2610	2615	rVB8	15484	23172	0.39%	0.034%
46	18.368	2629	2632	2635	rVB4	18073	18266	0.31%	0.027%
47	18.804	2701	2706	2711	rBV8	19367	30536	0.51%	0.045%
48	18.874	2714	2718	2721	rBV5	18747	22991	0.39%	0.034%
49	19.045	2742	2747	2749	rBV	37873	49553	0.83%	0.073%
50	19.215	2772	2776	2784	rBV2	57580	101492	1.70%	0.150%
51	19.292	2786	2789	2796	rVB	39592	58899	0.99%	0.087%
52	19.409	2803	2809	2815	rBV	4223809	5438574	91.30%	8.026%
53	19.456	2815	2817	2820	rVV2	28573	23309	0.39%	0.034%
54	19.492	2820	2823	2830	rVB2	33189	37216	0.62%	0.055%
55	19.709	2858	2860	2863	rBV4	6454	8224	0.14%	0.012%
56	19.956	2898	2902	2905	rBV6	16379	20869	0.35%	0.031%
57	19.992	2905	2908	2913	rVB2	52870	56950	0.96%	0.084%
58	20.486	2989	2992	2996	rVB	101440	100887	1.69%	0.149%
59	20.945	3065	3070	3076	rBV2	613260	929846	15.61%	1.372%
60	21.203	3109	3114	3120	rBV	2832497	3508671	58.90%	5.178%
61	21.386	3142	3145	3149	rBV	368947	377088	6.33%	0.556%
62	21.815	3214	3218	3223	rVB	484171	568104	9.54%	0.838%
63	22.268	3291	3295	3299	rVB	587077	702233	11.79%	1.036%
64	22.392	3312	3316	3321	rVB	548815	684968	11.50%	1.011%
65	22.762	3374	3379	3388	rVB	638510	935975	15.71%	1.381%
66	23.244	3454	3461	3468	rBV	3349445	5956515	100.00%	8.790%
67	23.309	3468	3472	3478	rVV	643914	1048101	17.60%	1.547%
68	23.380	3478	3484	3495	rVB	2043854	3724018	62.52%	5.495%
69	23.939	3574	3579	3585	rVB	434717	783702	13.16%	1.156%
70	24.656	3696	3701	3711	rVB	302798	681492	11.44%	1.006%

LSC Area Percent Report

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Title : SVOA CALIBRATION

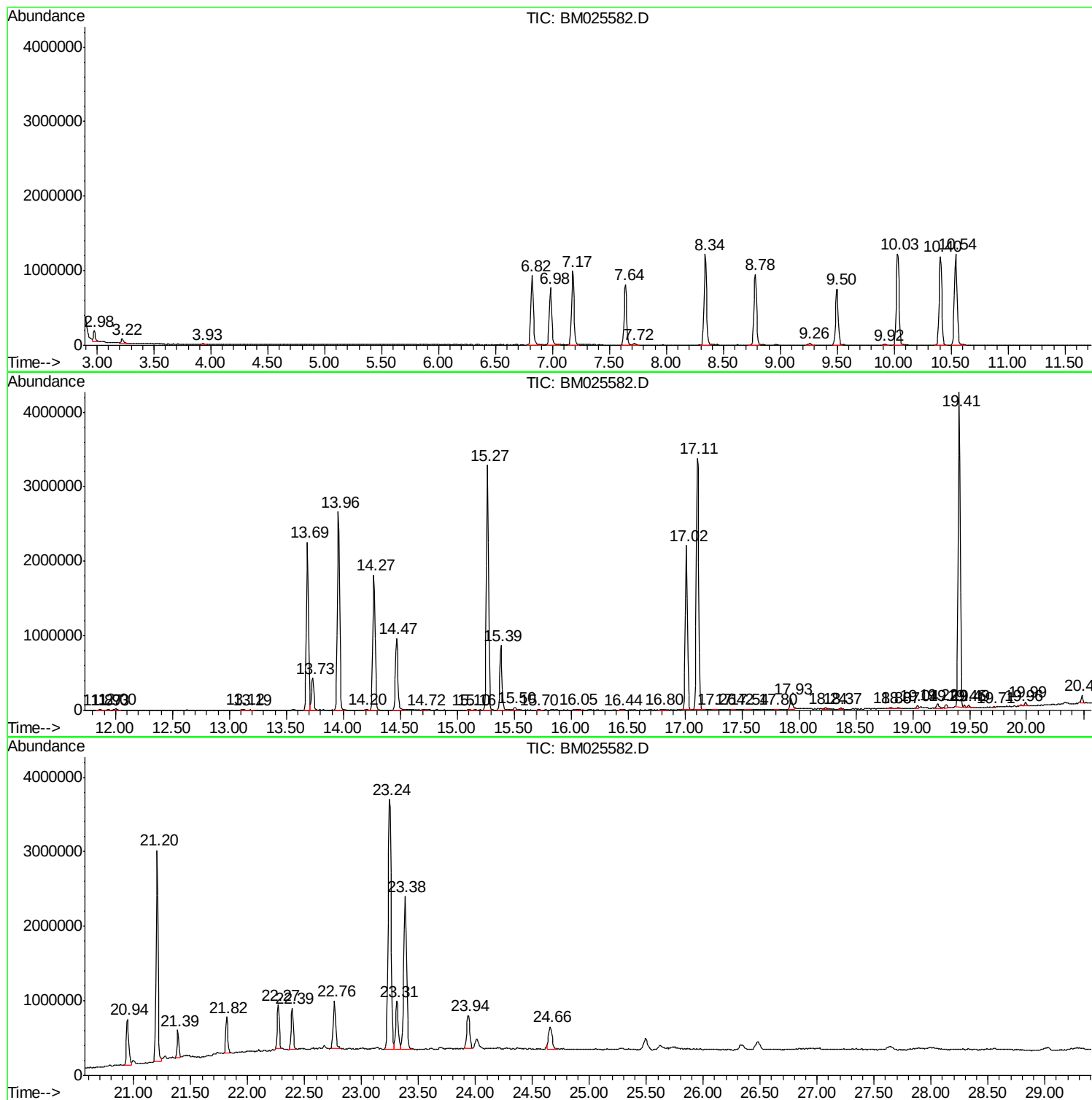
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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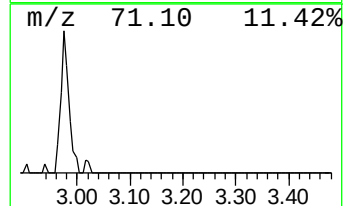
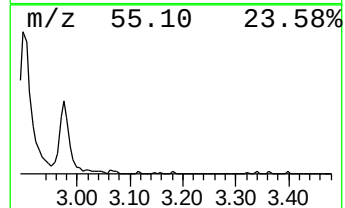
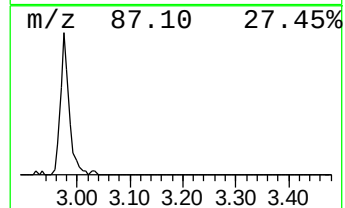
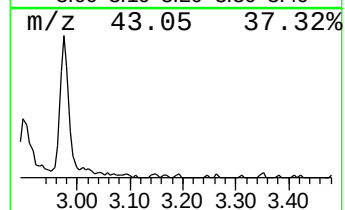
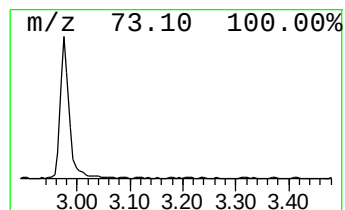
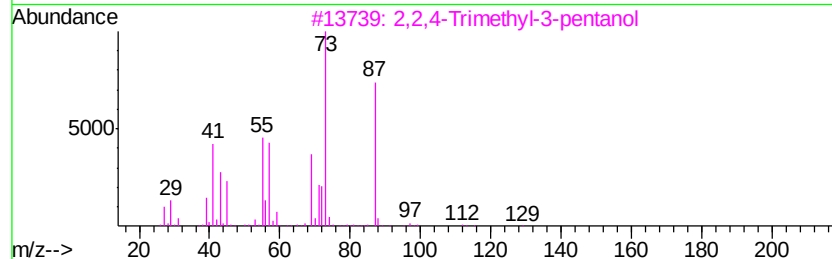
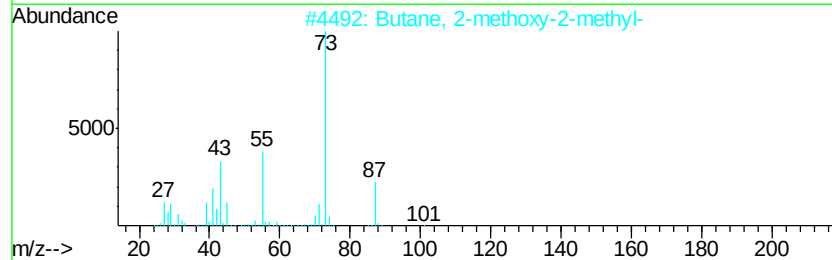
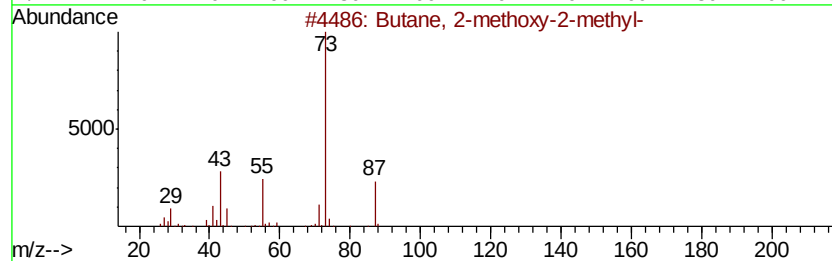
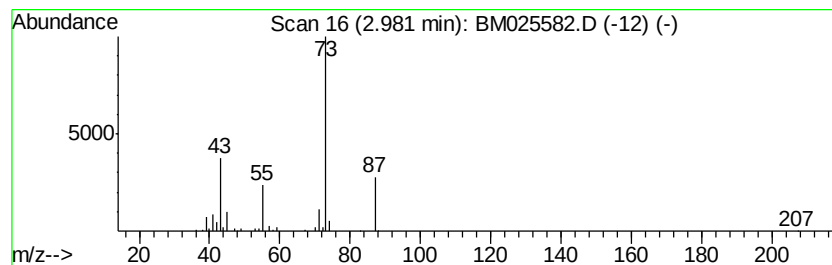
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	2.68 ng/ul	168938	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	16



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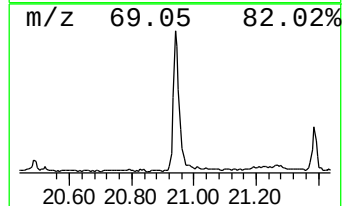
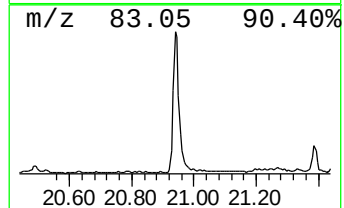
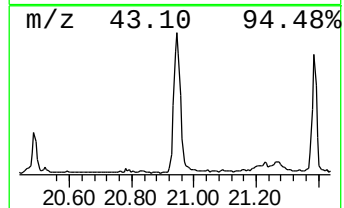
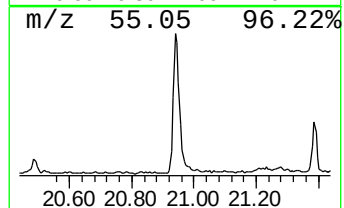
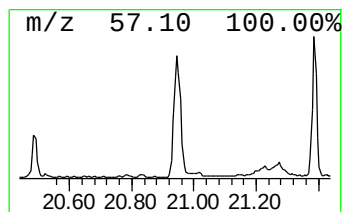
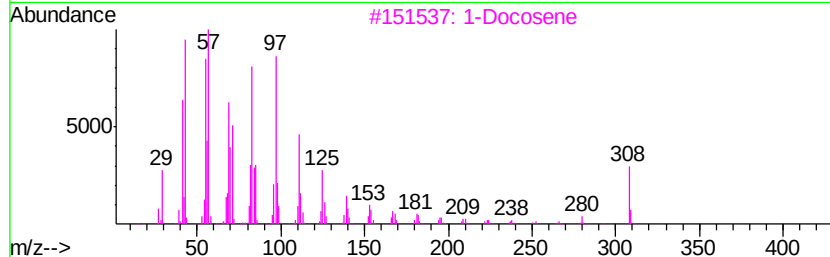
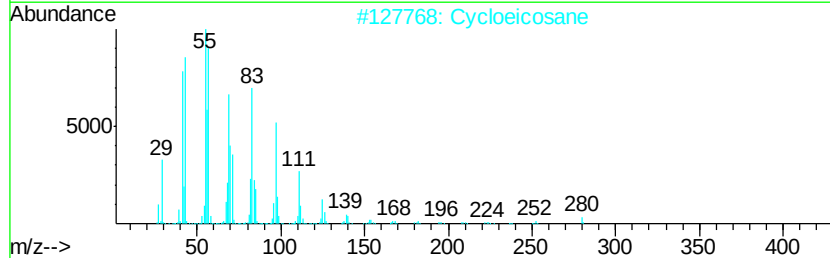
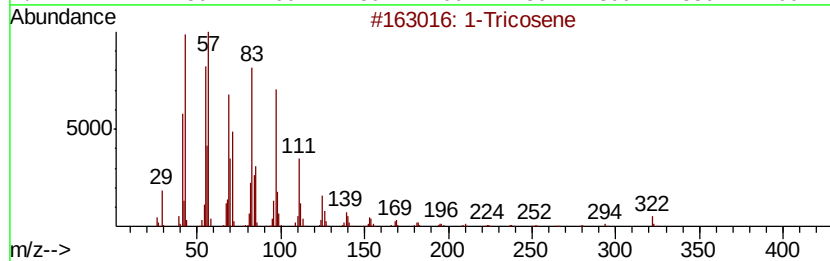
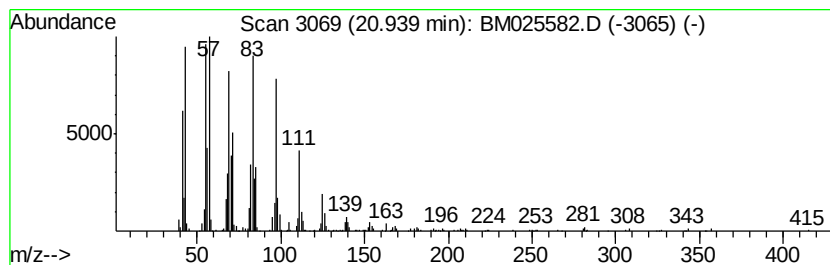
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.30 ng/ul	929846	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tricosene	322	C23H46	018835-32-0	99
2		Cycloeicosane	280	C20H40	000296-56-0	99
3		1-Docosene	308	C22H44	001599-67-3	97
4		Cetene	224	C16H32	000629-73-2	95
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94



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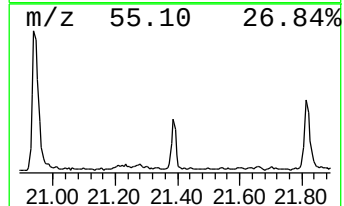
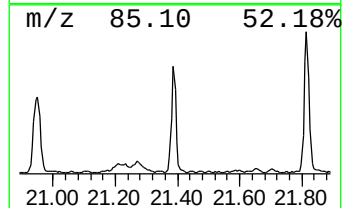
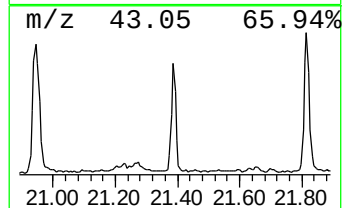
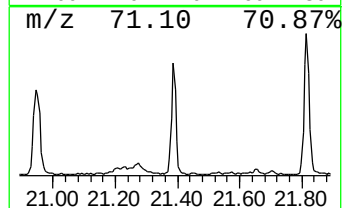
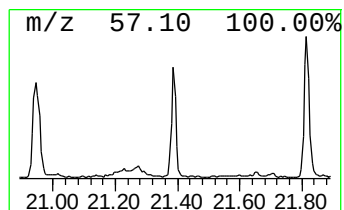
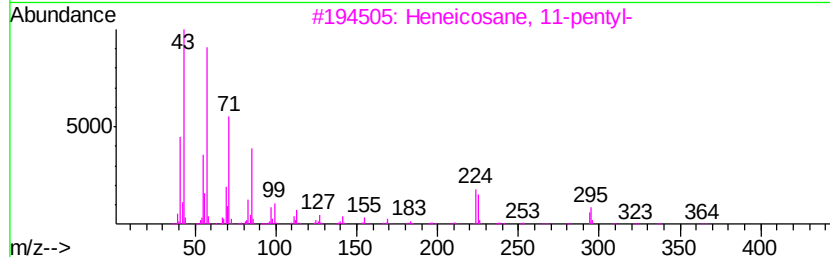
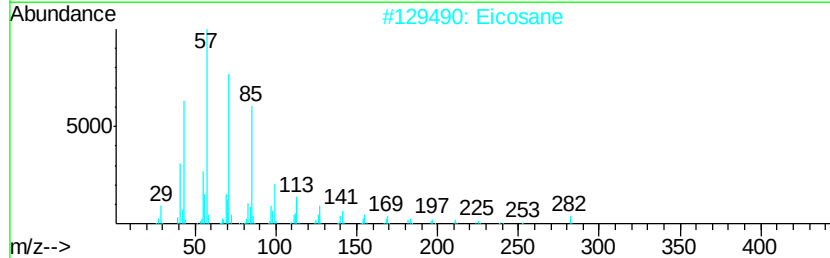
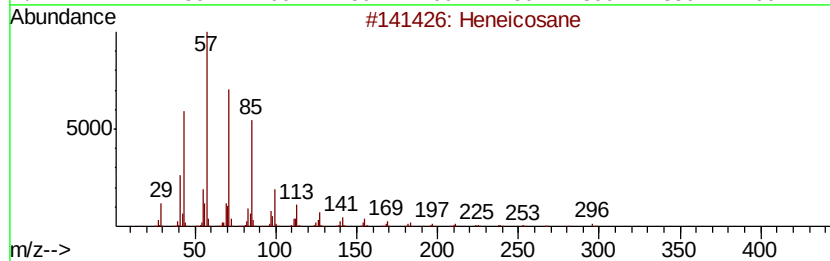
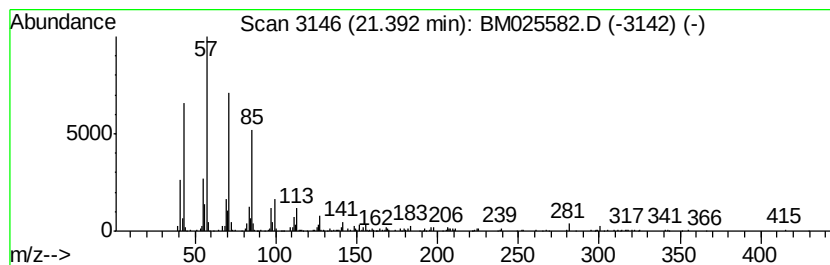
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	2.15 ng/ul	377088	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Eicosane	282	C20H42	000112-95-8	96
3		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
5		Hexacosane	366	C26H54	000630-01-3	90



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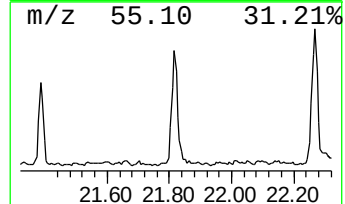
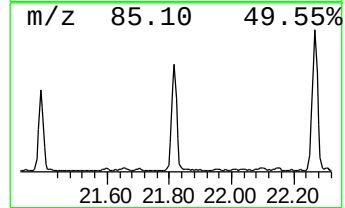
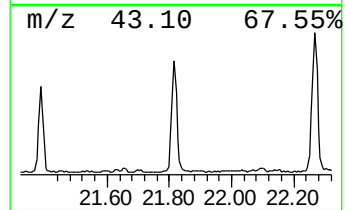
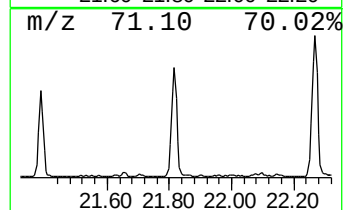
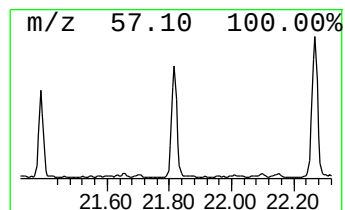
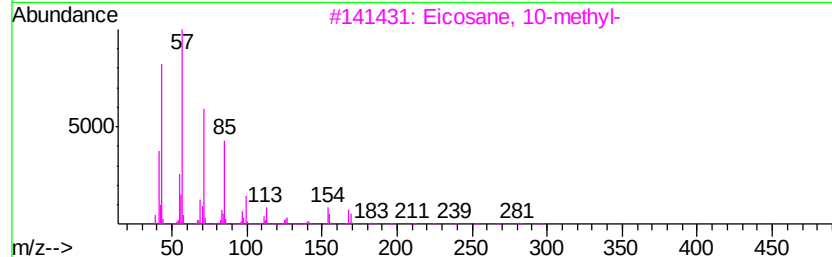
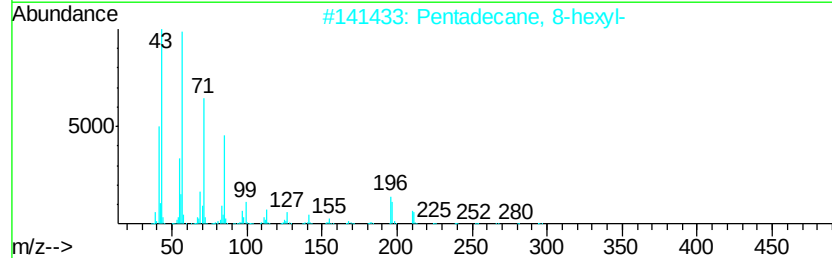
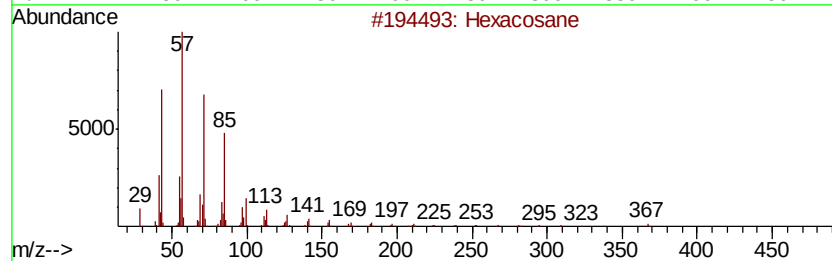
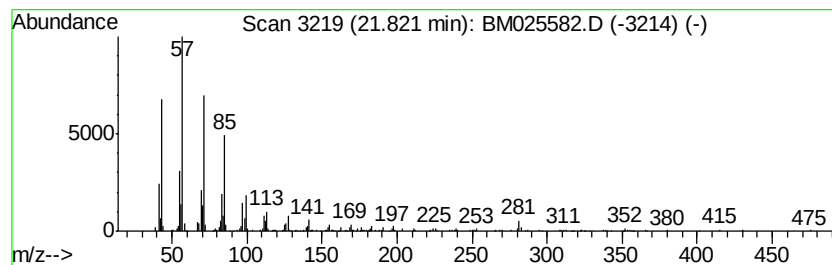
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	3.24 ng/ul	568104	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Tetracosane	338	C24H50	000646-31-1	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025582.D
Acq On : 16 Mar 2020 16:21
Operator : CG/JU
Sample : L1906-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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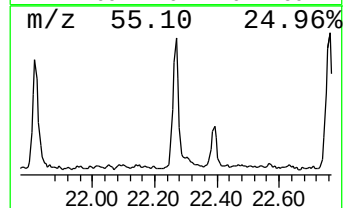
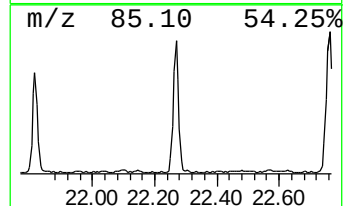
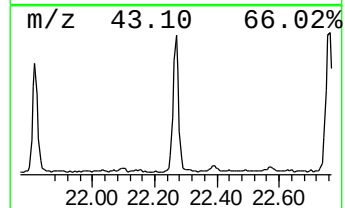
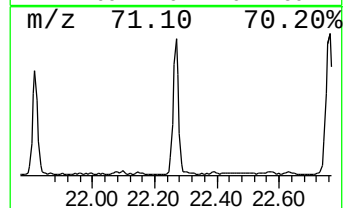
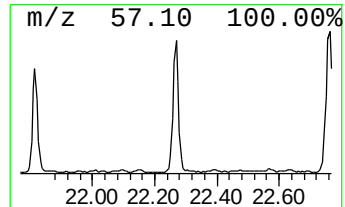
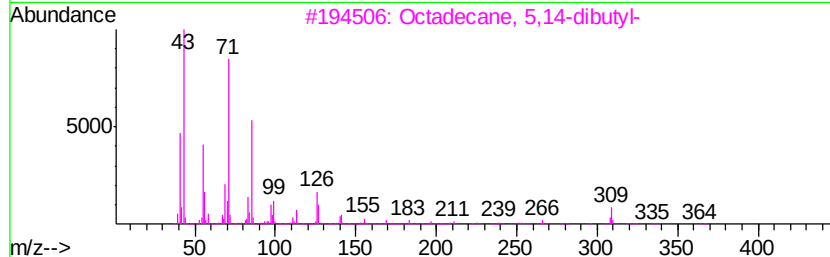
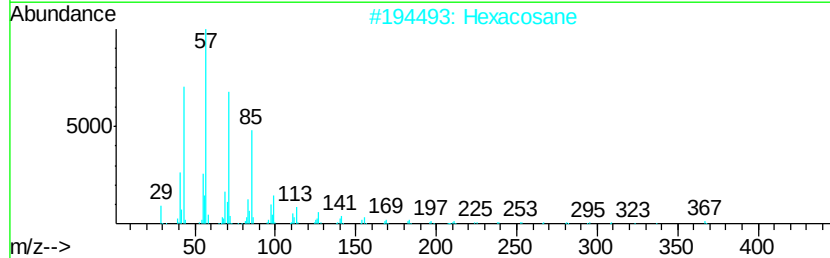
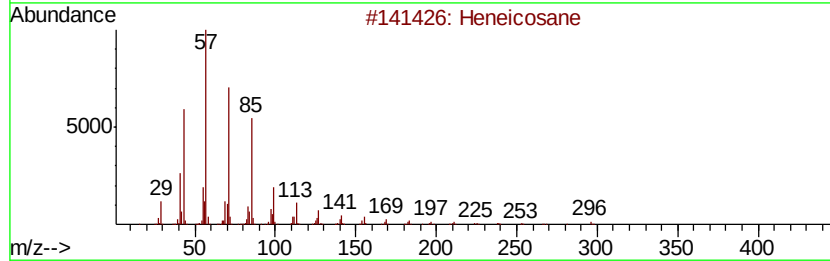
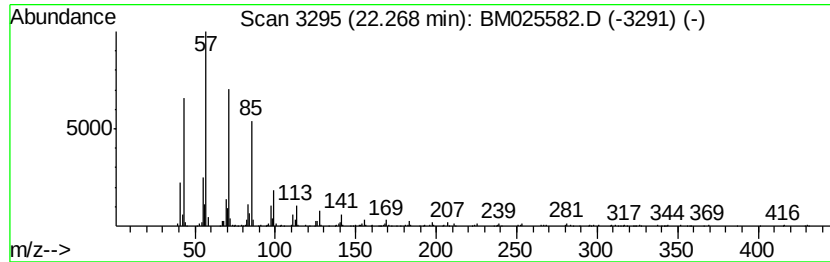
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.27	4.00 ng/ul	702233	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	89
4		Tetracosane	338	C24H50	000646-31-1	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
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Acq On : 16 Mar 2020 16:21
Operator : CG/JU
Sample : L1906-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

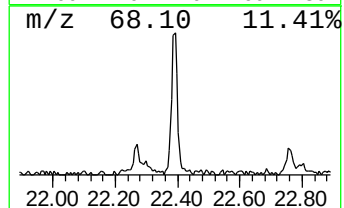
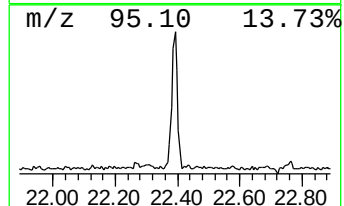
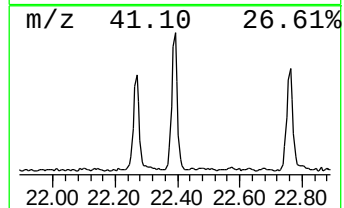
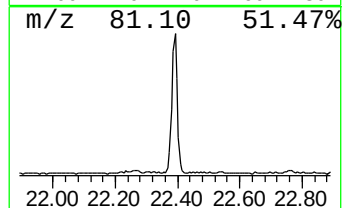
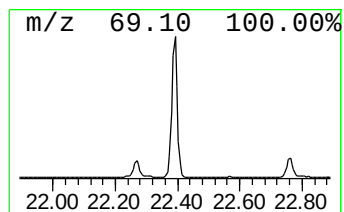
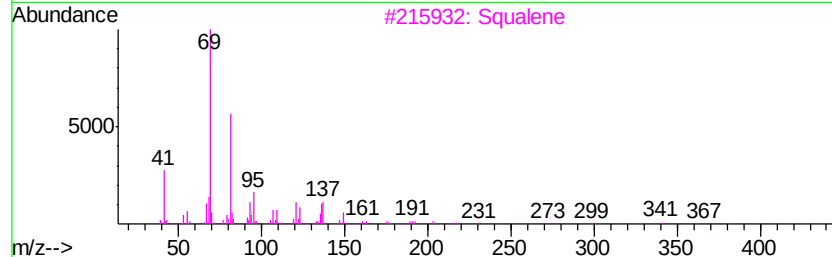
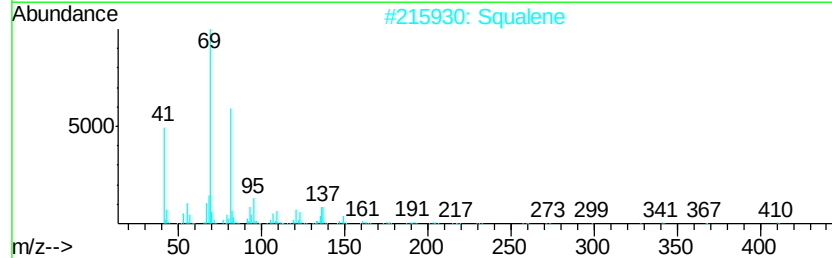
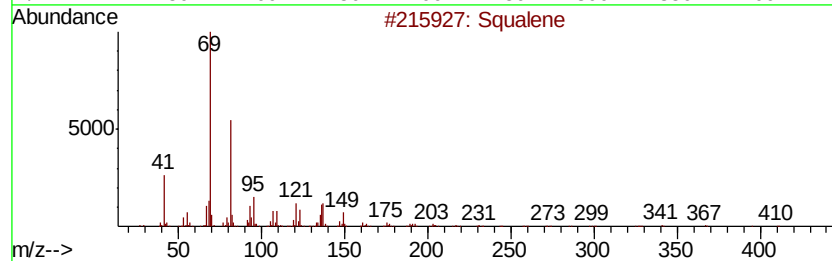
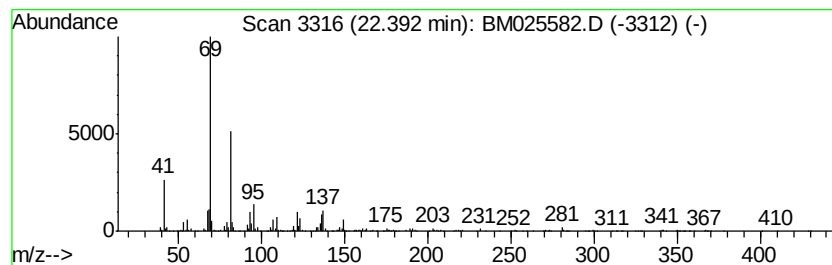
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Squalene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
22.39	3.68 ng/ul	684968	Perylene-d12		23.38
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	96
2	Squalene	410	C30H50	000111-02-4	95
3	Squalene	410	C30H50	000111-02-4	94
4	1-(Phenylthio)-3,7,11-trimethyl-...	314	C21H30S	028413-57-2	90
5	Supraene	410	C30H50	007683-64-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025582.D
Acq On : 16 Mar 2020 16:21
Operator : CG/JU
Sample : L1906-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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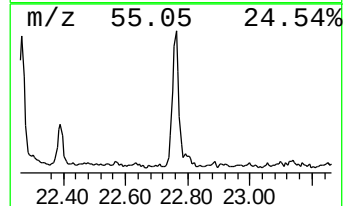
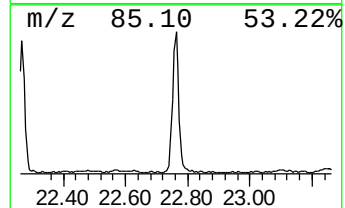
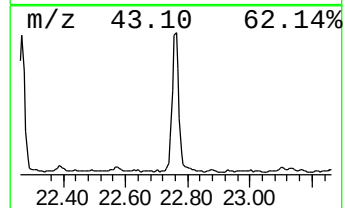
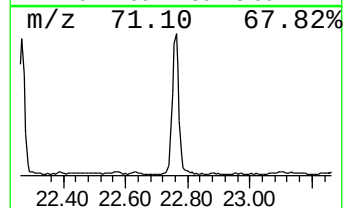
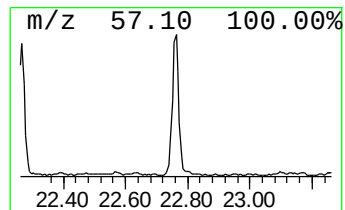
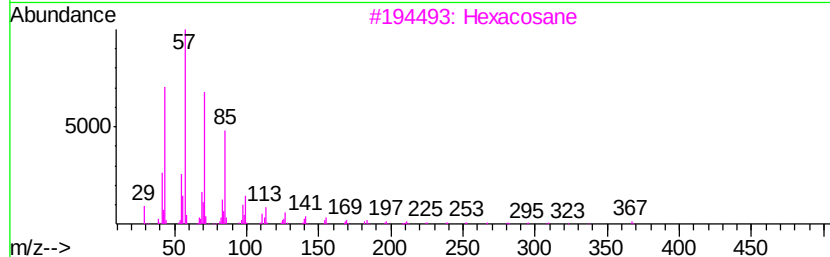
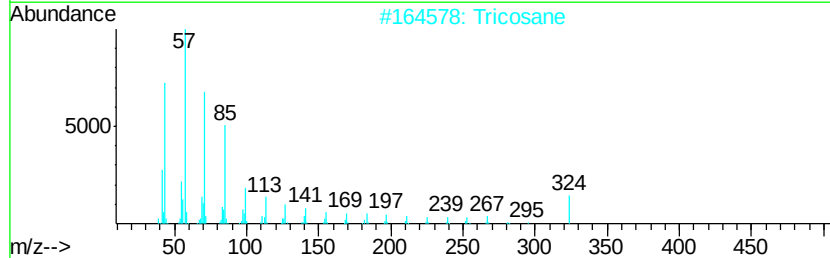
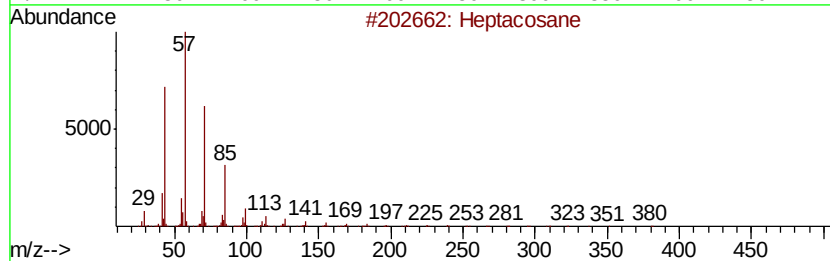
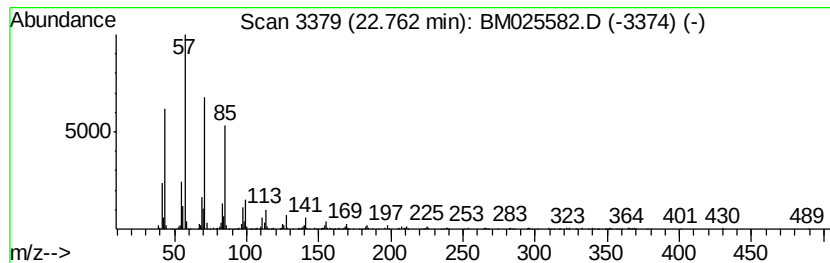
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
22.76	5.03 ng/ul	935975	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	96
2		Tricosane	324	C23H48	000638-67-5	93
3		Hexacosane	366	C26H54	000630-01-3	93
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
5		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025582.D
Acq On : 16 Mar 2020 16:21
Operator : CG/JU
Sample : L1906-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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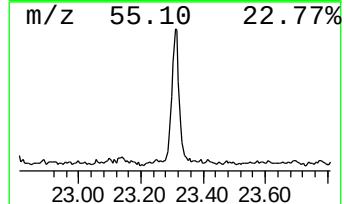
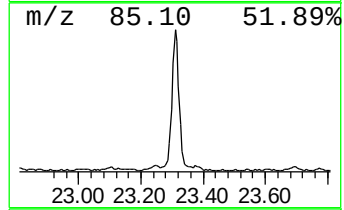
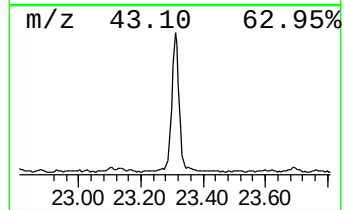
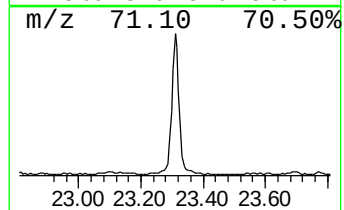
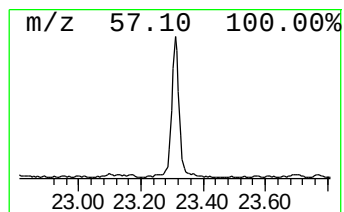
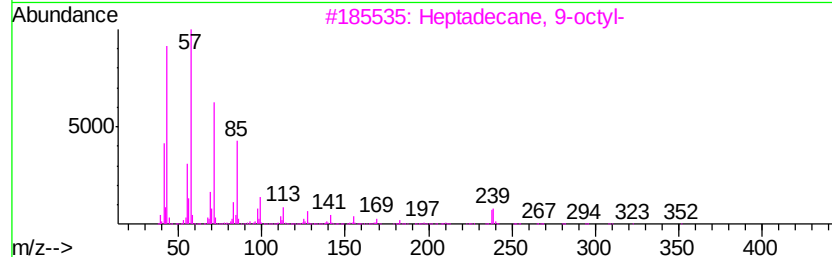
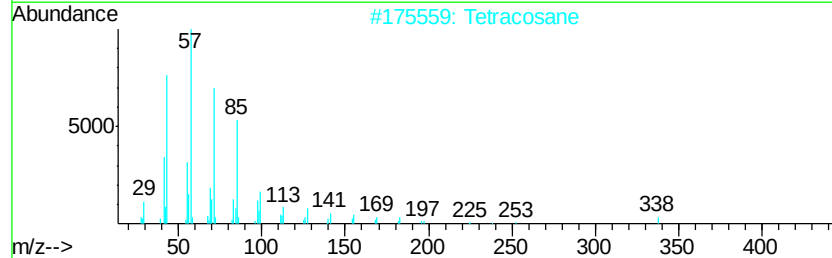
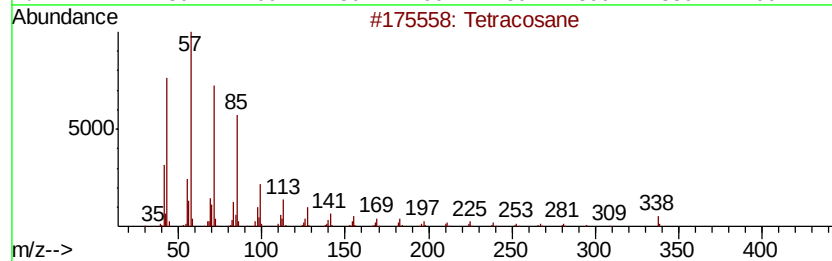
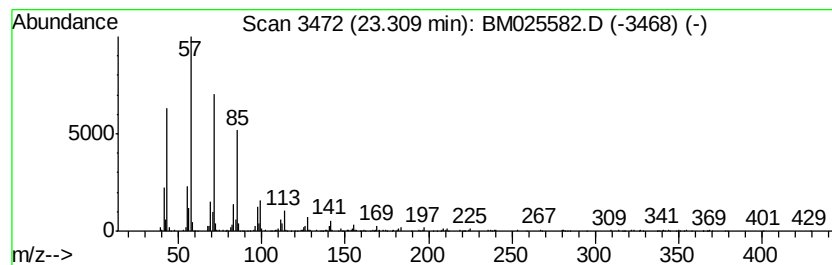
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.31	5.63 ng/ul	1048100	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	97
2		Tetracosane	338	C24H50	000646-31-1	95
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025582.D
Acq On : 16 Mar 2020 16:21
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Sample : L1906-05
Misc :
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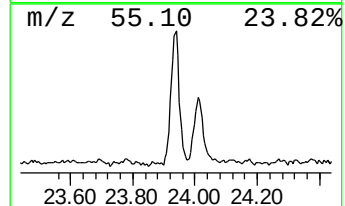
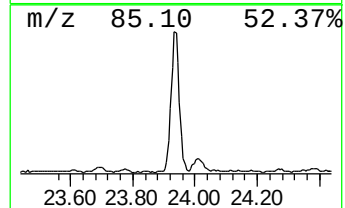
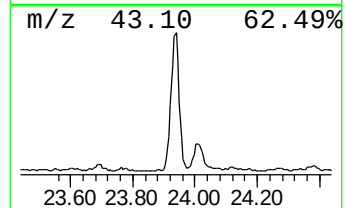
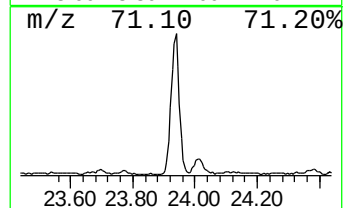
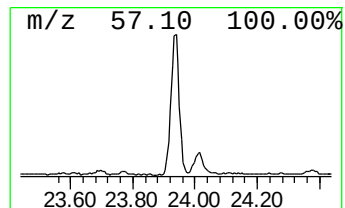
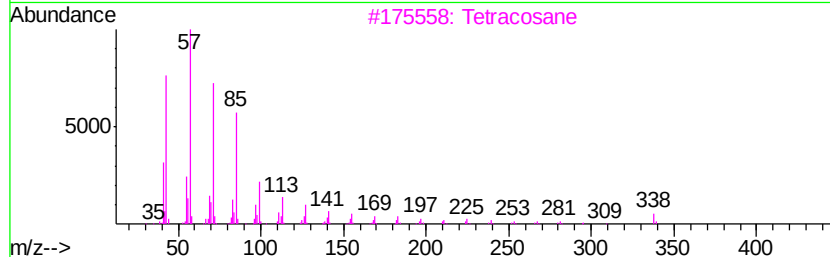
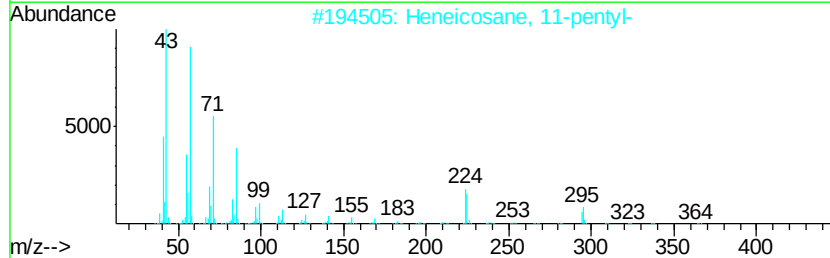
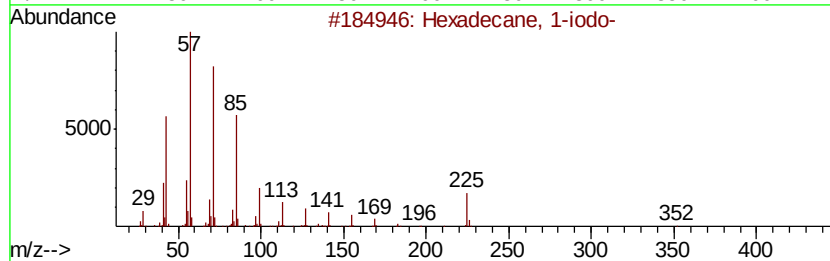
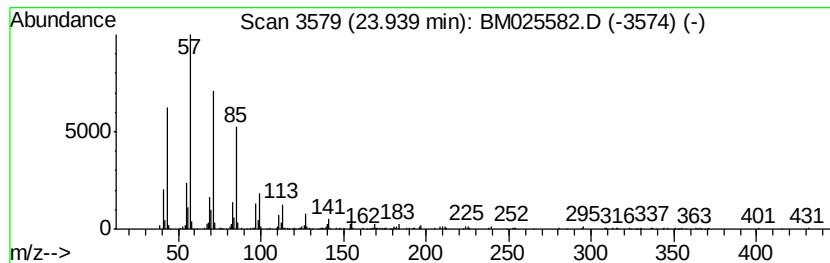
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Hexadecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	4.21 ng/ul	783702	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	94
2		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
3		Tetracosane	338	C24H50	000646-31-1	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		Docosane, 9-butyl-	366	C26H54	055282-14-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
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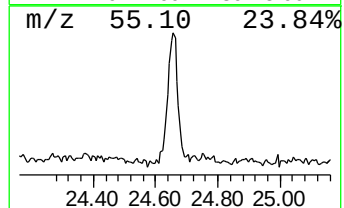
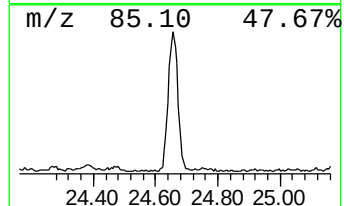
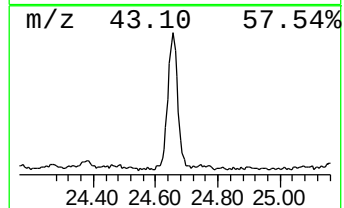
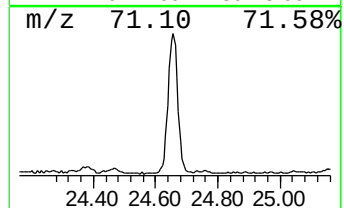
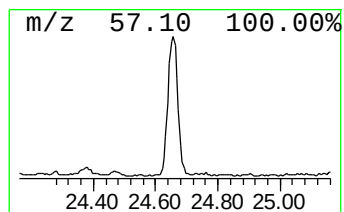
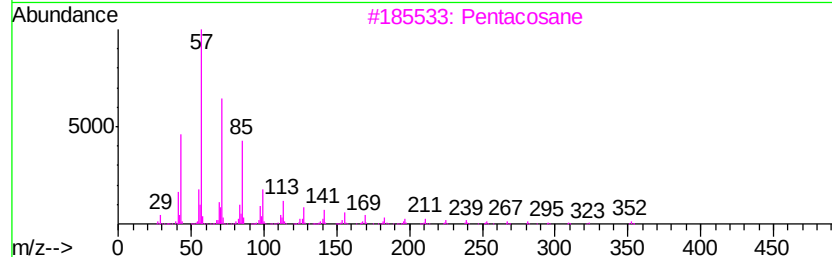
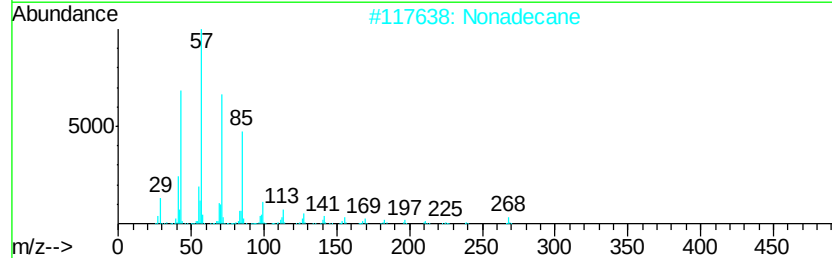
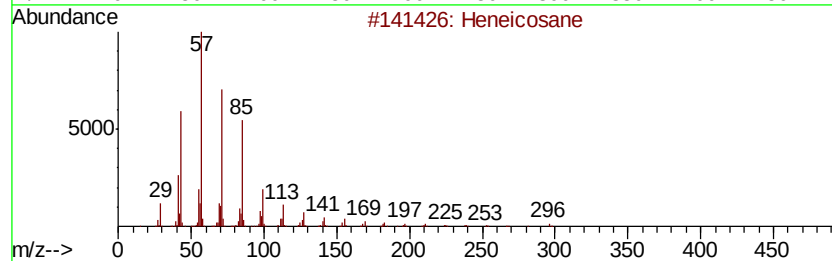
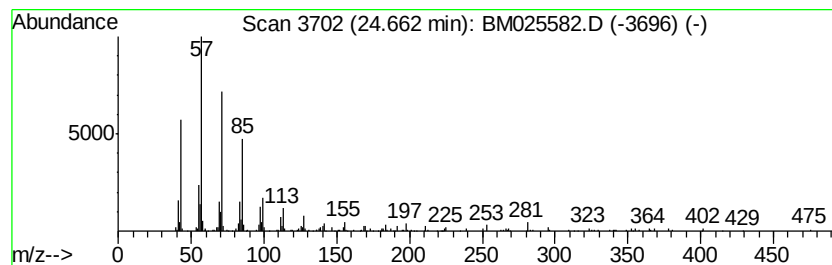
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	3.66 ng/ul	681492	Perylene-d12	23.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Nonadecane	268	C19H40	000629-92-5	94
3			Pentacosane	352	C25H52	000629-99-2	94
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM031620\
 Data File : BM025582.D
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 Sample : L1906-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: Str...	20.94	5.3	ng/ul	929846	5	21.20	3508670	20.0
(DEL) Alkane: Str...	21.39	2.1	ng/ul	377088	5	21.20	3508670	20.0
(DEL) Alkane: Str...	21.82	3.2	ng/ul	568104	5	21.20	3508670	20.0
(DEL) Alkane: Str...	22.27	4.0	ng/ul	702233	5	21.20	3508670	20.0
Squalene	22.39	3.7	ng/ul	684968	6	23.38	3724020	20.0
(DEL) Alkane: Str...	22.76	5.0	ng/ul	935975	6	23.38	3724020	20.0
(DEL) Alkane: Str...	23.31	5.6	ng/ul	1048100	6	23.38	3724020	20.0
Hexadecane, 1-iodo-	23.94	4.2	ng/ul	783702	6	23.38	3724020	20.0
(DEL) Alkane: Str...	24.66	3.7	ng/ul	681492	6	23.38	3724020	20.0