

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022580.D
 Acq On : 08 Sep 2019 23:36
 Operator : HP/JU
 Sample : K4682-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BM0

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-BM090519MA.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	3.046	6	10	31	rVB	2853082	4174121	40.48%	3.686%
2	3.305	50	54	64	rVB	71333	105572	1.02%	0.093%
3	3.963	162	166	173	rVB	21068	33717	0.33%	0.030%
4	4.052	177	181	190	rVB	12745	20398	0.20%	0.018%
5	5.181	368	373	379	rVB	20831	31937	0.31%	0.028%
6	7.010	677	684	695	rBV	357807	583495	5.66%	0.515%
7	7.187	707	714	727	rBV	1002204	1629733	15.80%	1.439%
8	7.387	740	748	759	rBV	1159481	1840610	17.85%	1.625%
9	7.481	759	764	767	rBV3	10038	15605	0.15%	0.014%
10	7.857	821	828	838	rBV	1169301	1851374	17.95%	1.635%
11	8.210	884	888	896	rVB4	19168	31769	0.31%	0.028%
12	8.551	939	946	958	rBV	995570	1568345	15.21%	1.385%
13	9.004	1016	1023	1036	rBV	1282991	2127543	20.63%	1.879%
14	9.181	1046	1053	1058	rBV	13274	22054	0.21%	0.019%
15	9.475	1098	1103	1110	rBV2	19230	29449	0.29%	0.026%
16	9.728	1138	1146	1160	rBV	971147	1577620	15.30%	1.393%
17	9.951	1179	1184	1189	rBV5	8531	13645	0.13%	0.012%
18	10.263	1230	1237	1250	rBV	1632514	2718497	26.36%	2.401%
19	10.651	1295	1303	1310	rBV	1691074	2822002	27.36%	2.492%
20	10.698	1310	1311	1317	rVB	15812	18449	0.18%	0.016%
21	10.775	1317	1324	1337	rBV	268054	472410	4.58%	0.417%
22	11.428	1428	1435	1440	rBV2	12068	20872	0.20%	0.018%
23	11.969	1521	1527	1534	rBV	72237	104276	1.01%	0.092%
24	12.239	1567	1573	1579	rVB2	28334	45882	0.44%	0.041%
25	12.857	1672	1678	1686	rBV	45503	70548	0.68%	0.062%
26	13.104	1714	1720	1726	rBV2	61413	89986	0.87%	0.079%
27	13.327	1753	1758	1764	rBV3	13618	18567	0.18%	0.016%
28	13.892	1848	1854	1860	rBV	3419919	4715457	45.72%	4.164%
29	13.957	1860	1865	1873	rVB2	34850	72208	0.70%	0.064%
30	14.180	1892	1903	1911	rBV	3911482	5716213	55.43%	5.048%
31	14.486	1948	1955	1973	rBV	2699684	4308739	41.78%	3.805%
32	14.657	1978	1984	1998	rVB	417846	605714	5.87%	0.535%
33	14.898	2020	2025	2032	rBV2	41420	63128	0.61%	0.056%
34	15.304	2088	2094	2100	rBV2	63080	88564	0.86%	0.078%

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35	15.474	2117	2123	2135	rBV	4833030	7018182	68.05%	6.198%
36	15.580	2135	2141	2157	rVV	1224710	1705795	16.54%	1.506%
37	15.715	2160	2164	2169	rVB	53554	74974	0.73%	0.066%
38	15.839	2181	2185	2191	rVB5	8990	14813	0.14%	0.013%
39	16.027	2214	2217	2226	rBV8	8295	14706	0.14%	0.013%
40	16.263	2252	2257	2264	rBV4	20899	32499	0.32%	0.029%
41	16.380	2272	2277	2281	rBV	12152	18040	0.17%	0.016%
42	17.004	2380	2383	2389	rVB2	14891	25189	0.24%	0.022%
43	17.157	2401	2409	2413	rBV3	33636	42135	0.41%	0.037%
44	17.221	2413	2420	2427	rVV2	3389941	4686861	45.45%	4.139%
45	17.321	2430	2437	2448	rBV	5657313	7774221	75.38%	6.865%
46	17.515	2466	2470	2475	rVV	22469	28669	0.28%	0.025%
47	17.739	2504	2508	2512	rBV4	8567	14437	0.14%	0.013%
48	17.904	2532	2536	2540	rVB4	10412	14099	0.14%	0.012%
49	18.121	2567	2573	2582	rBV	433331	680111	6.59%	0.601%
50	18.192	2582	2585	2590	rVB	62056	84987	0.82%	0.075%
51	18.433	2622	2626	2634	rVB5	17434	30109	0.29%	0.027%
52	19.062	2730	2733	2738	rBV	16767	21530	0.21%	0.019%
53	19.245	2759	2764	2768	rBV	73925	107048	1.04%	0.095%
54	19.280	2768	2770	2774	rVB4	18820	20869	0.20%	0.018%
55	19.398	2786	2790	2802	rBV	267455	434612	4.21%	0.384%
56	19.498	2803	2807	2811	rVB	62026	82005	0.80%	0.072%
57	19.551	2814	2816	2820	rBV3	11111	13699	0.13%	0.012%
58	19.609	2820	2826	2834	rBV	7272036	9455576	91.69%	8.350%
59	19.839	2863	2865	2869	rVB2	16318	17352	0.17%	0.015%
60	20.174	2918	2922	2927	rBV	51579	62481	0.61%	0.055%
61	20.668	3002	3006	3009	rVB	124878	135379	1.31%	0.120%
62	21.127	3078	3084	3091	rBV2	436731	683043	6.62%	0.603%
63	21.392	3124	3129	3136	rBV	4300235	5583753	54.14%	4.931%
64	21.568	3154	3159	3164	rBV	934597	1064181	10.32%	0.940%
65	22.009	3230	3234	3244	rBV	1767288	2058321	19.96%	1.818%
66	22.486	3310	3315	3325	rBV	2471455	3296168	31.96%	2.911%
67	23.015	3399	3405	3417	rBV	2601559	3910117	37.92%	3.453%
68	23.539	3486	3494	3500	rBV	5583521	10312763	100.00%	9.107%
69	23.603	3500	3505	3512	rVV	2318537	4117867	39.93%	3.636%
70	23.686	3512	3519	3532	rVB	3117762	6078805	58.94%	5.368%
71	24.280	3614	3620	3629	rBV	1566689	3181715	30.85%	2.810%

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72	25.068	3747	3754	3766	rVB	859407	1982887	19.23%	1.751%
73	25.985	3904	3910	3925	rVB	286252	751855	7.29%	0.664%

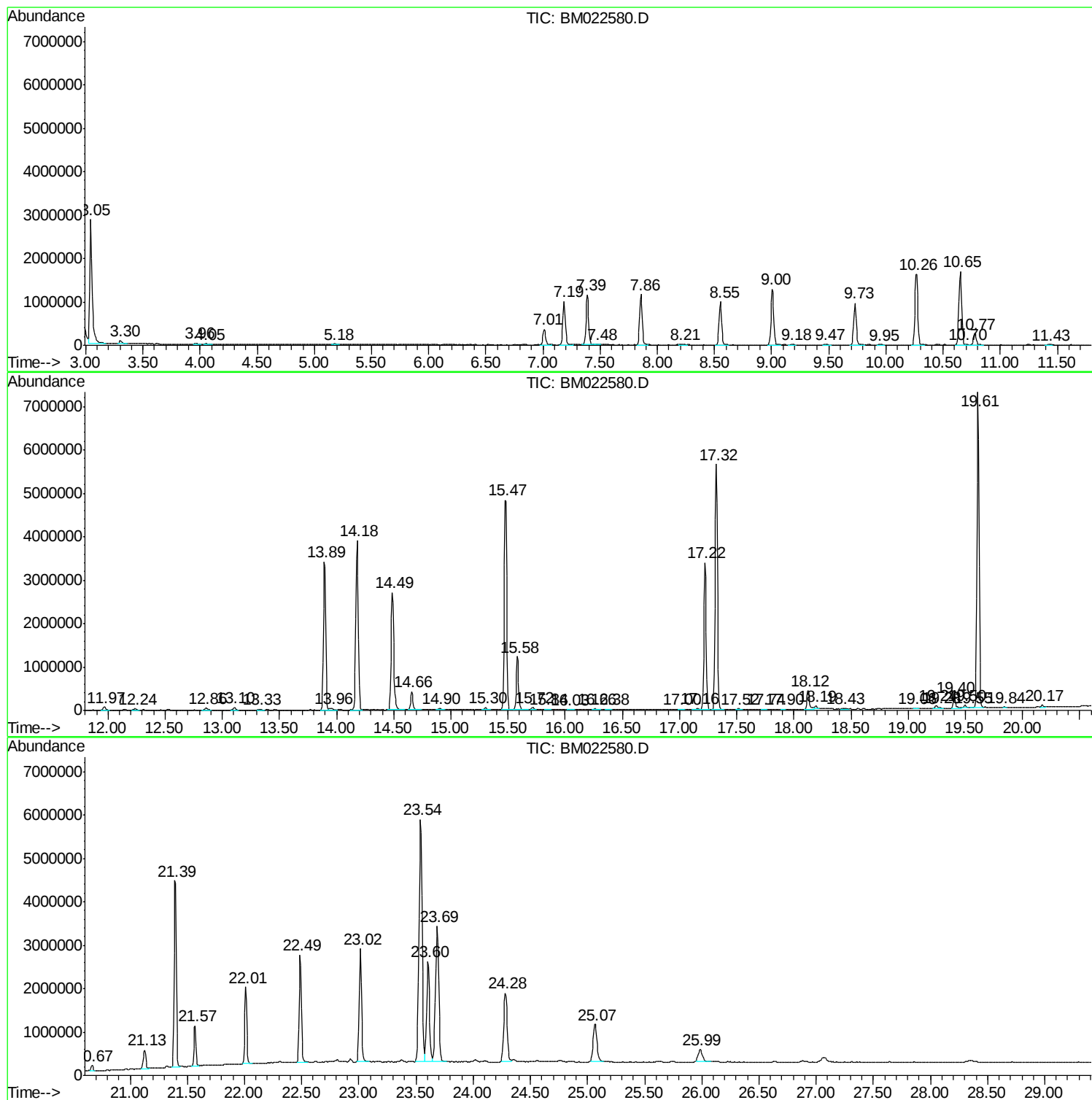
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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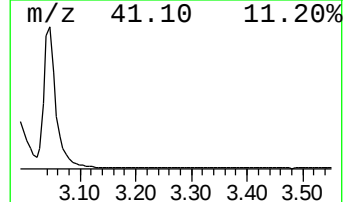
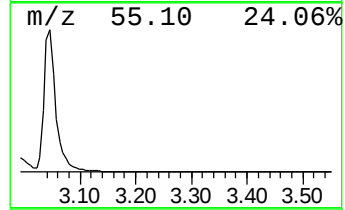
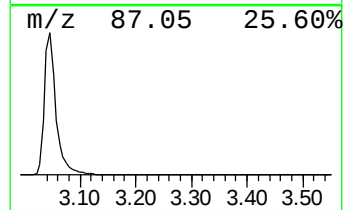
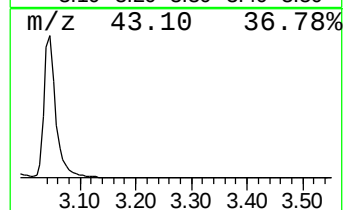
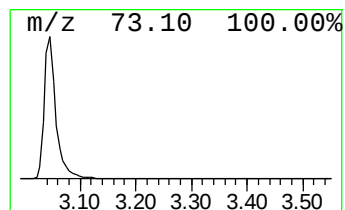
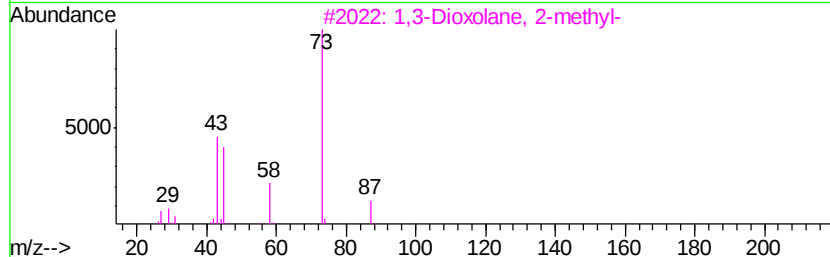
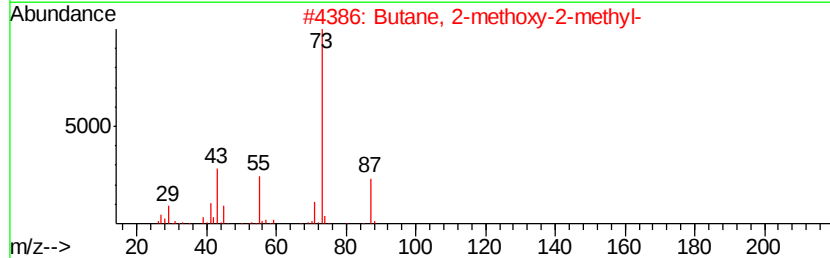
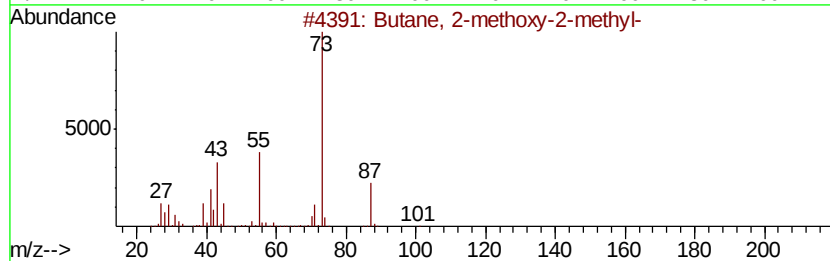
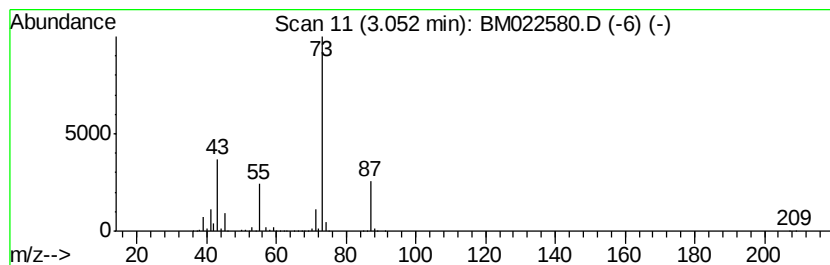
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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.
3.05	45.09 ng/ul	4174120	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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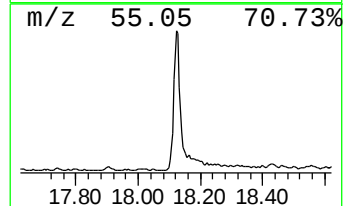
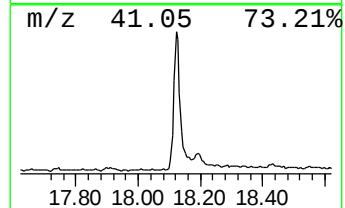
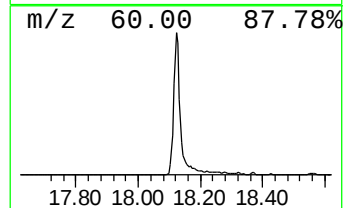
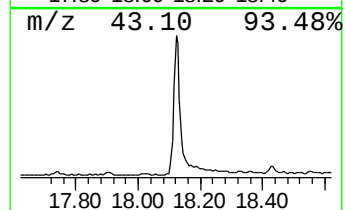
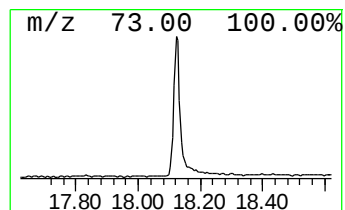
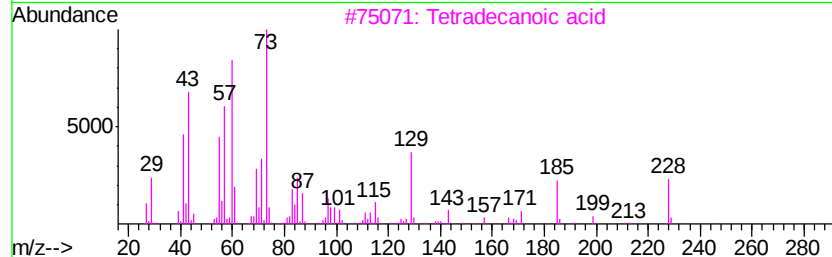
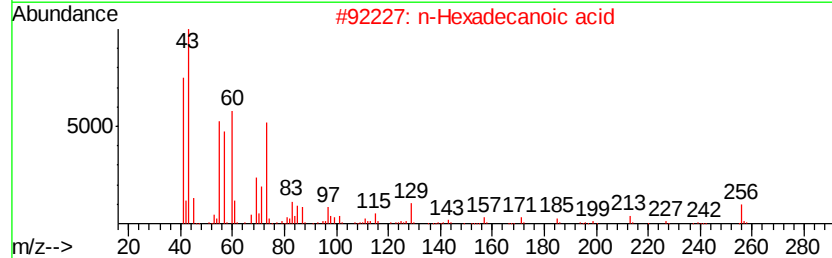
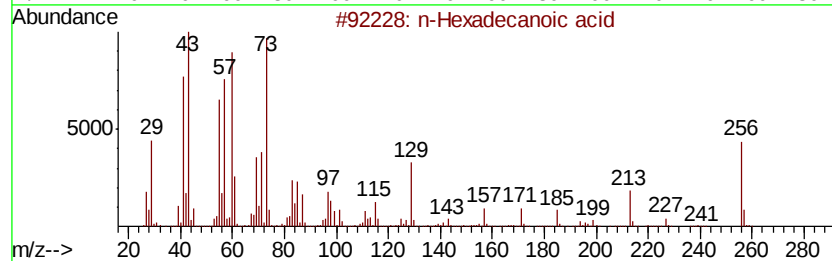
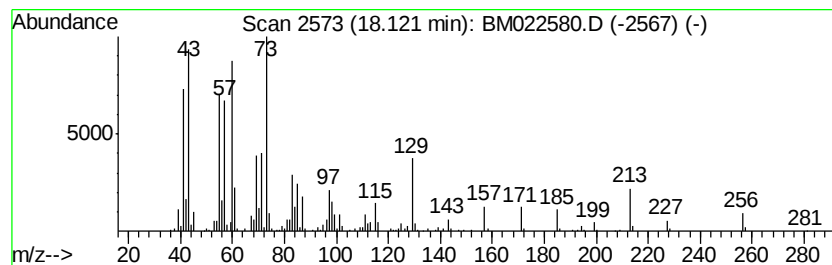
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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.		
18.12	2.90 ng/ul	680111	Phenanthrene-d10	17.22		
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	94	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	94	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90	



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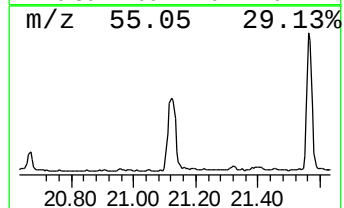
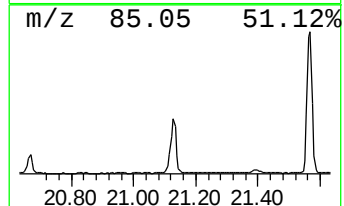
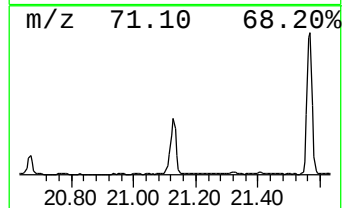
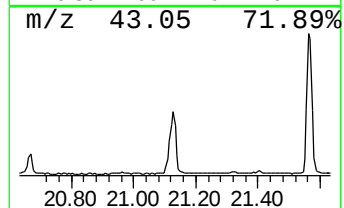
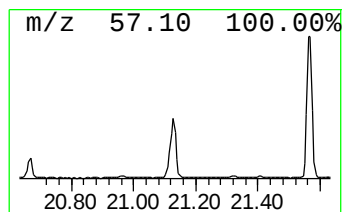
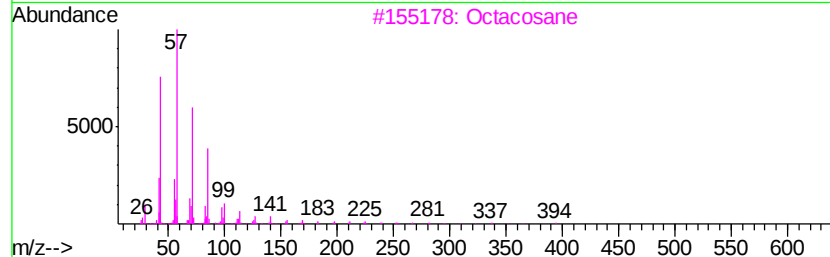
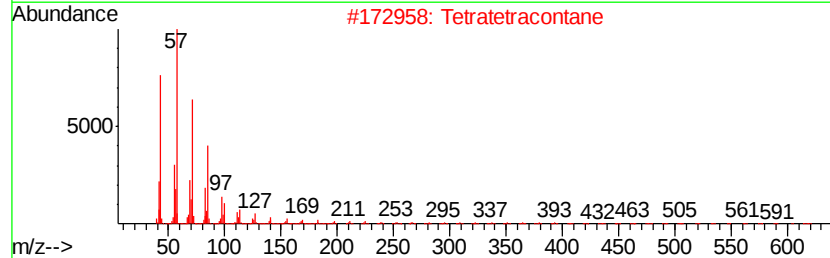
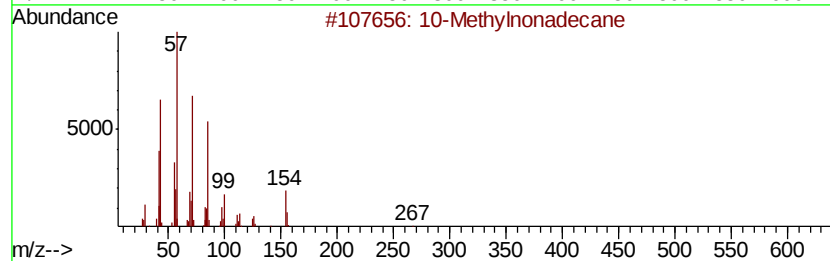
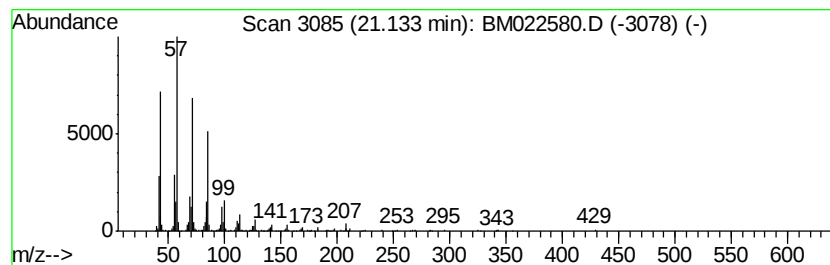
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	2.45 ng/ul	683043	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylnonadecane	282	C20H42	056862-62-5	91
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Octacosane	394	C28H58	000630-02-4	87
4		Heptadecane	240	C17H36	000629-78-7	87
5		Octadecane	254	C18H38	000593-45-3	87



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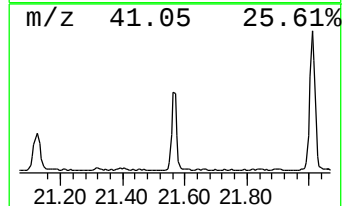
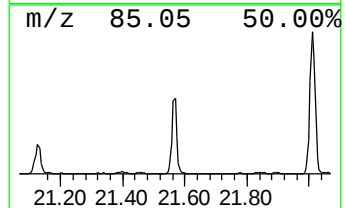
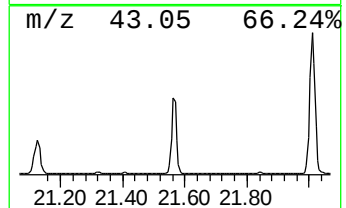
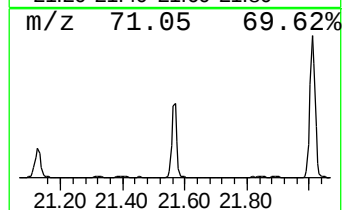
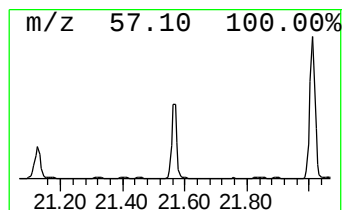
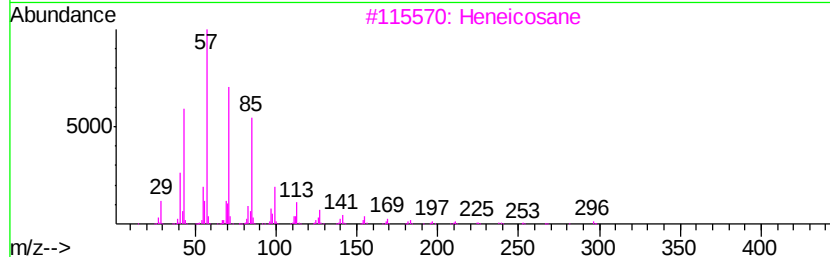
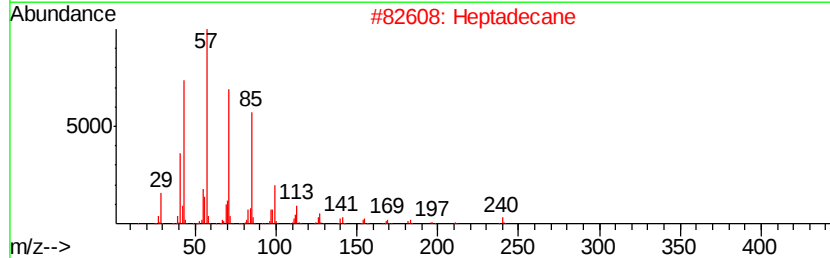
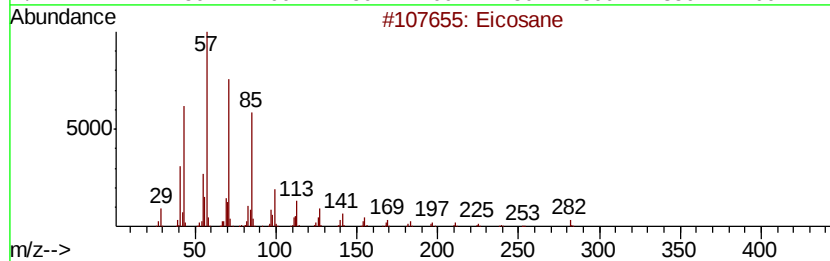
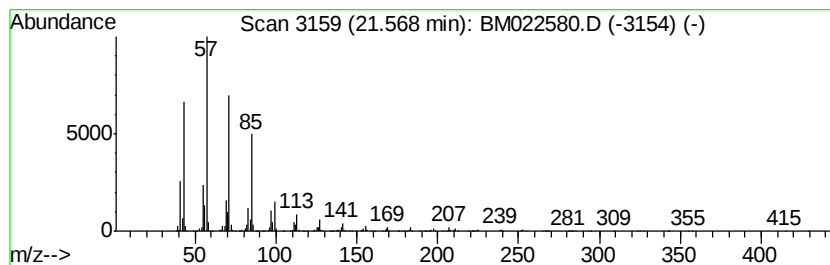
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.57	3.81 ng/ul	1064180	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane	240	C17H36	000629-78-7	95
3		Heneicosane	296	C21H44	000629-94-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
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Acq On : 08 Sep 2019 23:36
Operator : HP/JU
Sample : K4682-05
Misc :
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Instrument :
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ClientSampleId :
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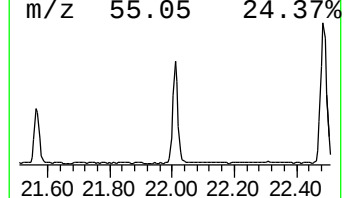
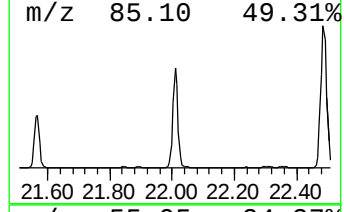
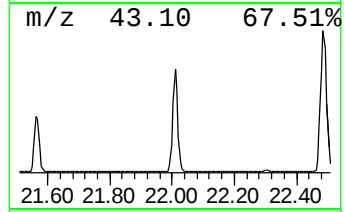
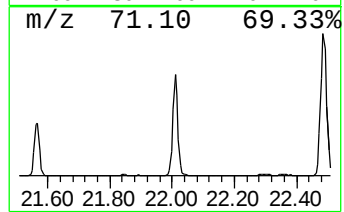
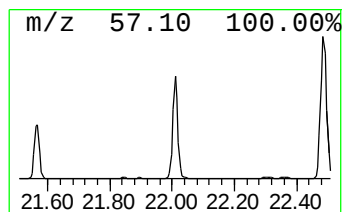
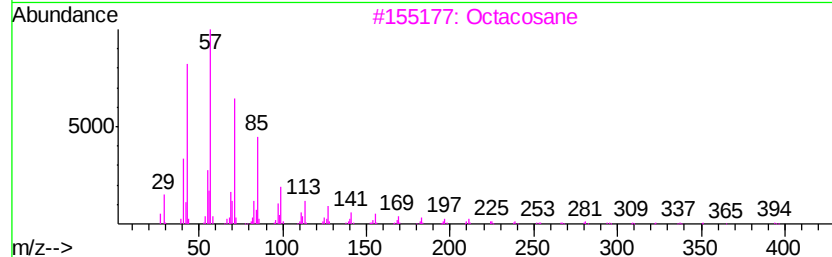
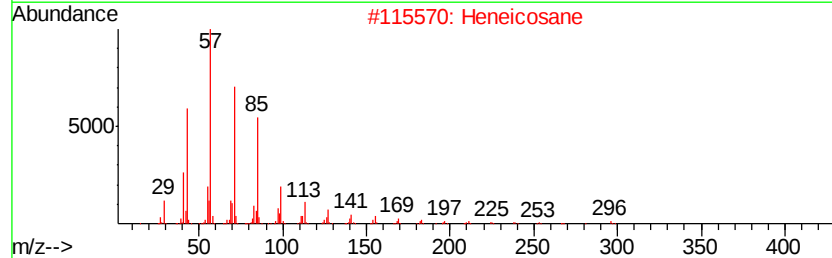
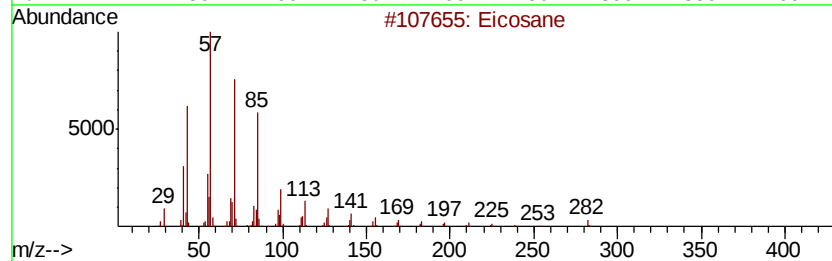
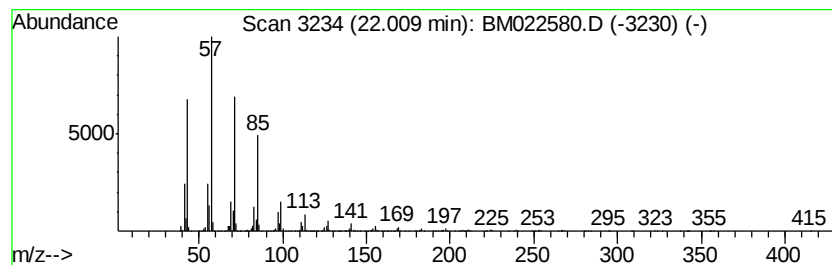
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.01	7.37 ng/ul	2058320	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
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Instrument :
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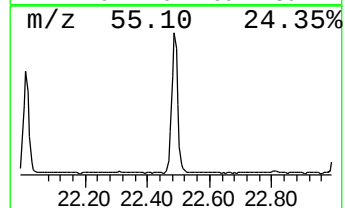
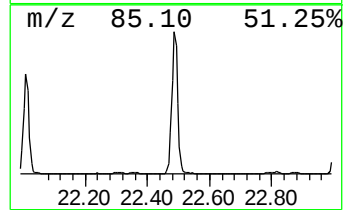
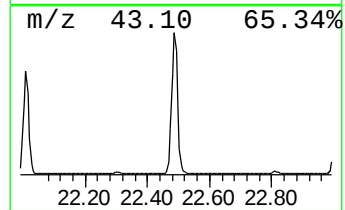
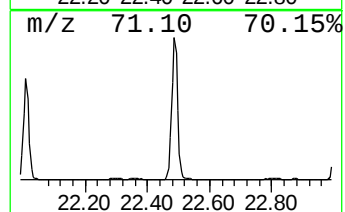
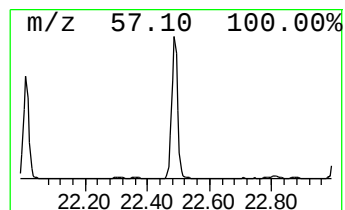
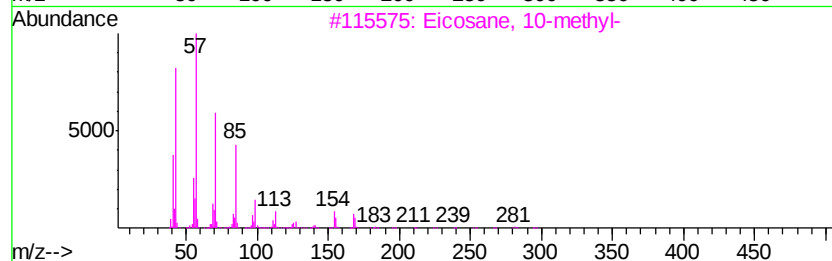
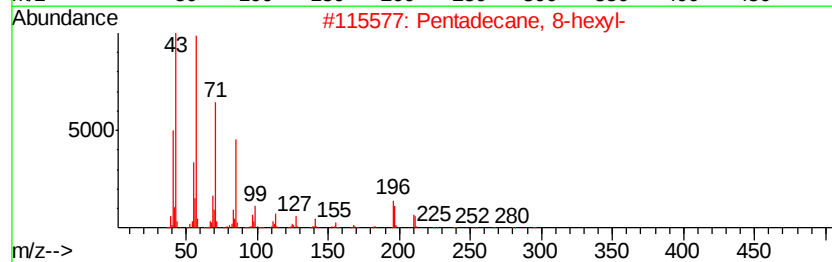
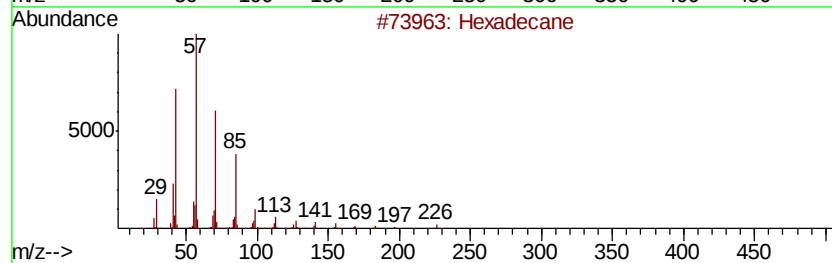
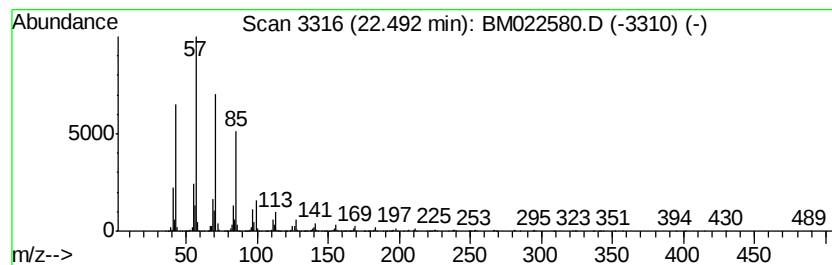
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	11.81 ng/ul	3296170	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Hexadecane	226	C16H34	000544-76-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022580.D
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Instrument :
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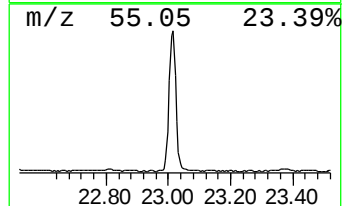
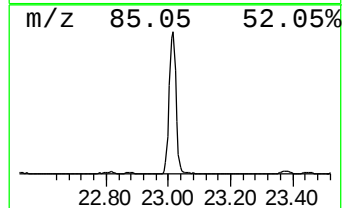
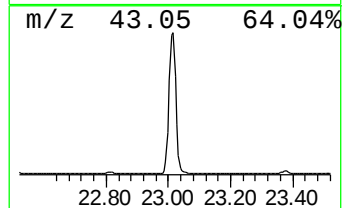
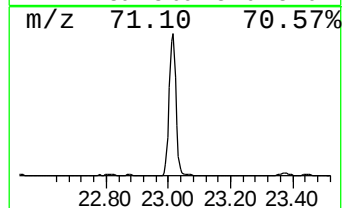
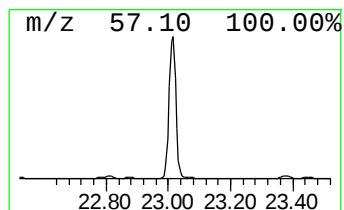
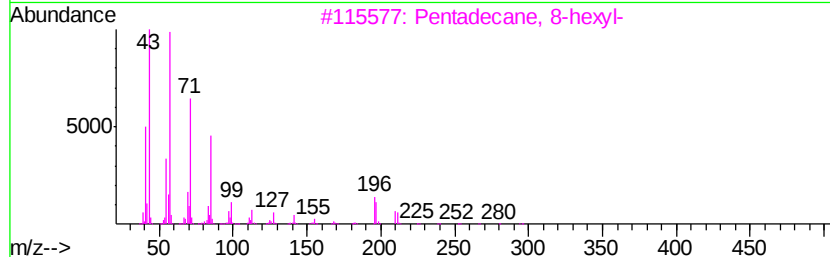
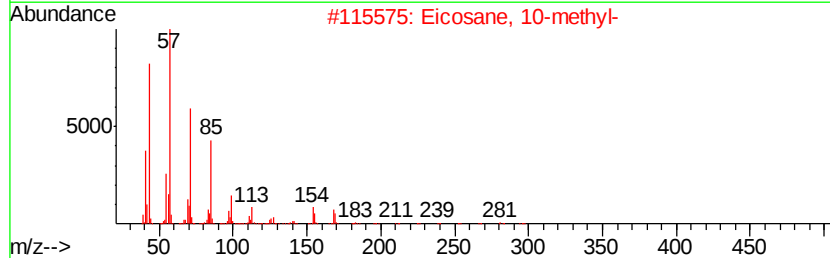
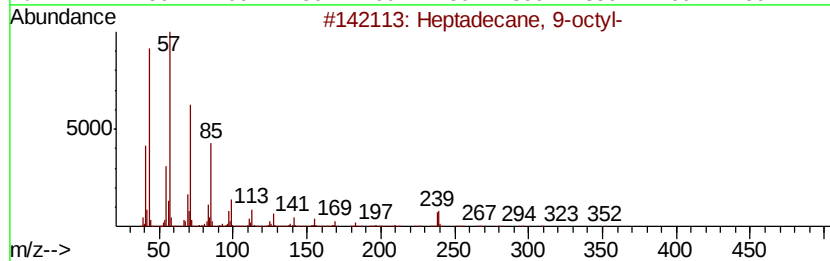
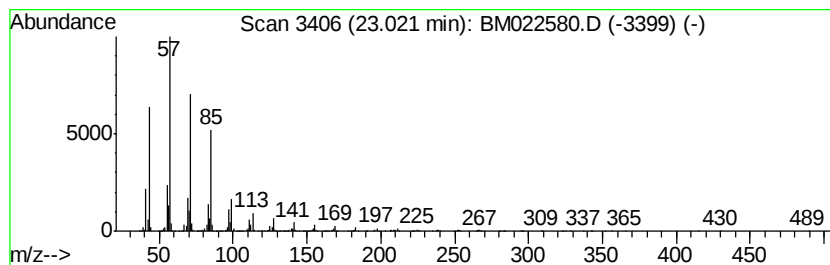
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Quant Title : SVOA CALIBRATION

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.
23.02	12.86 ng/ul	3910120	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Heptadecane	240	C17H36	000629-78-7	93
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
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Acq On : 08 Sep 2019 23:36
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ClientSampleId :
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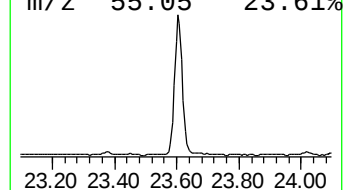
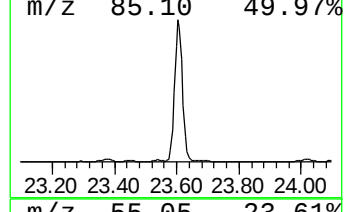
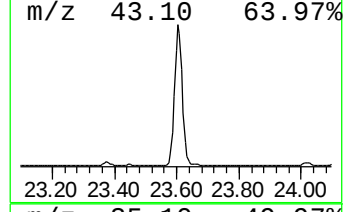
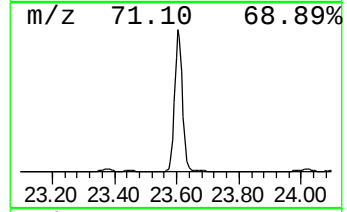
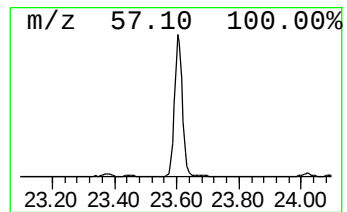
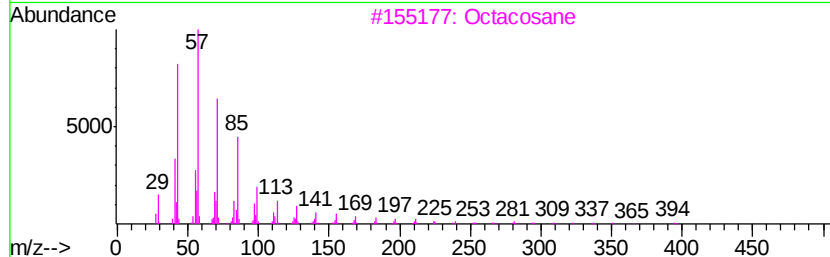
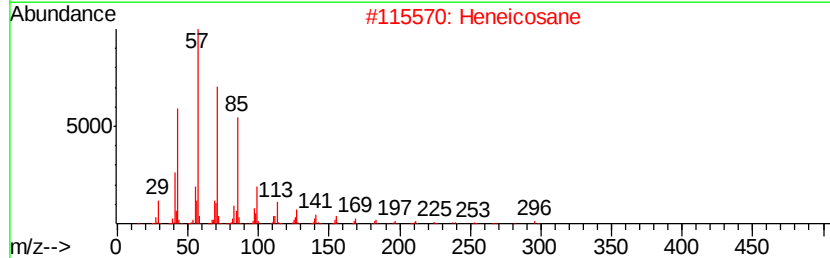
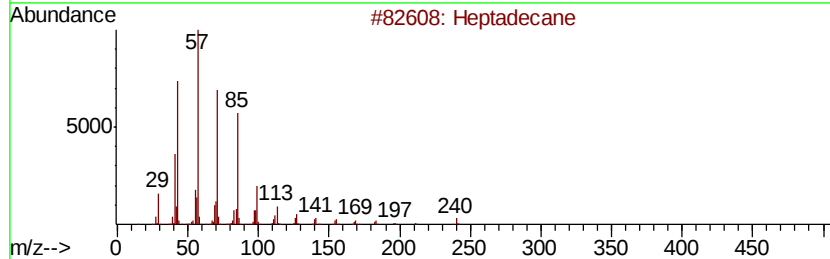
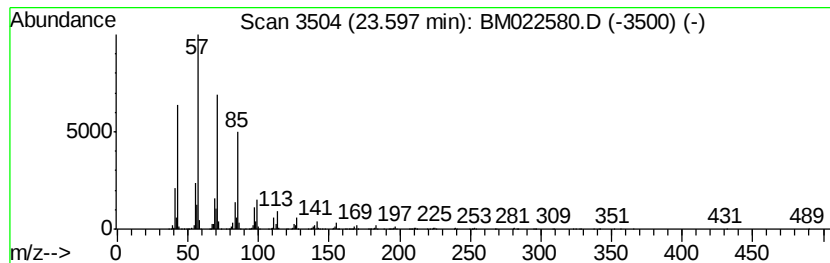
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	13.55 ng/ul	4117870	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022580.D
 Acq On : 08 Sep 2019 23:36
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Instrument :
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 ClientSampleId :
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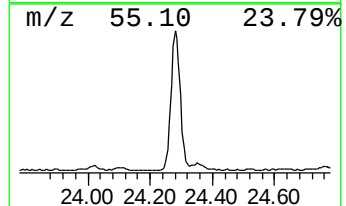
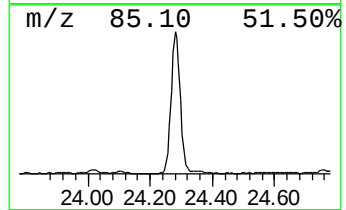
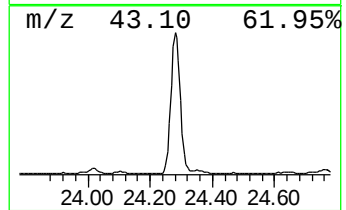
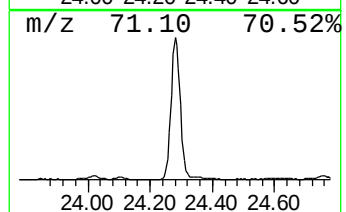
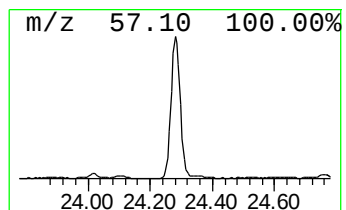
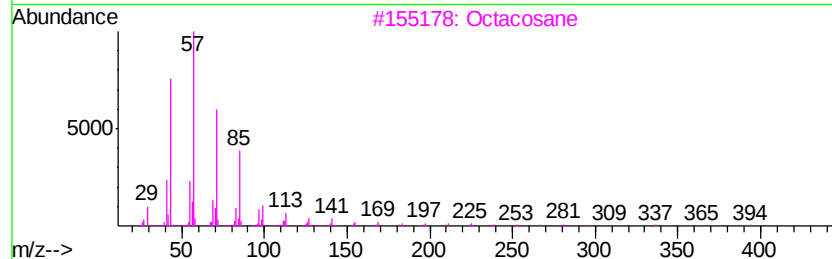
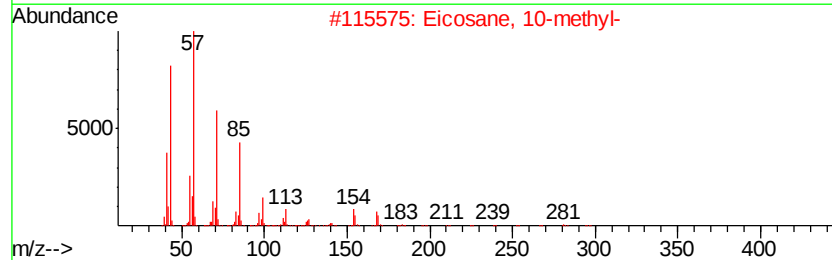
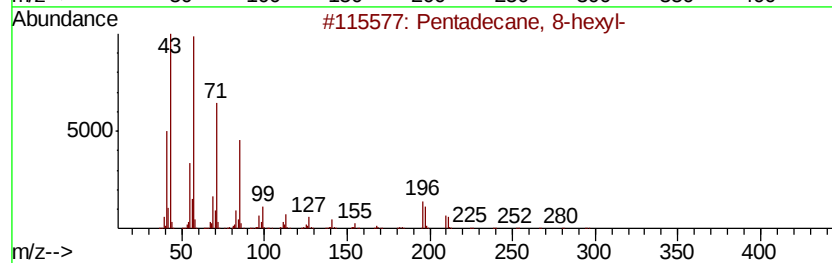
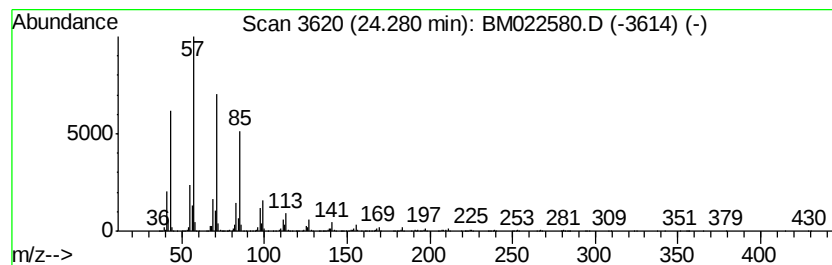
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 Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.28	10.47 ng/ul	3181720	Perylene-d12	23.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Octacosane	394	C28H58	000630-02-4	91
4		triacontane	422	C30H62	000638-68-6	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022580.D
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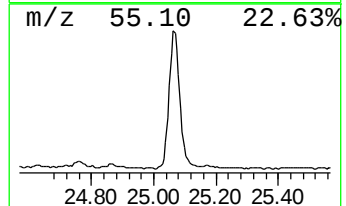
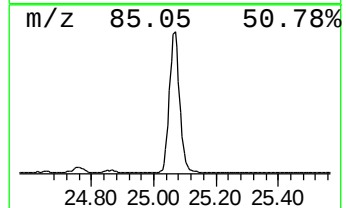
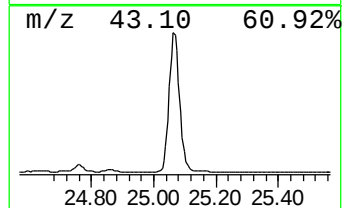
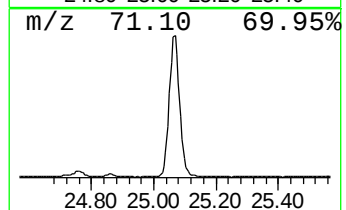
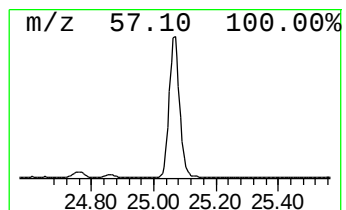
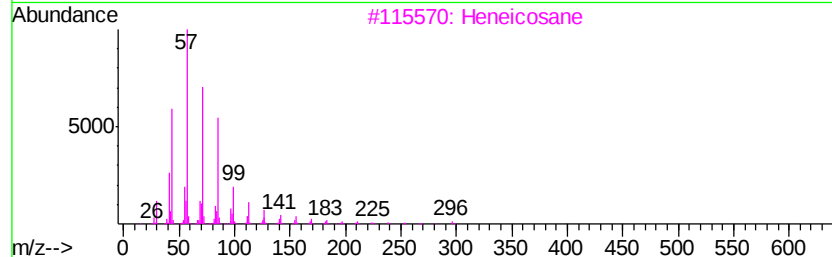
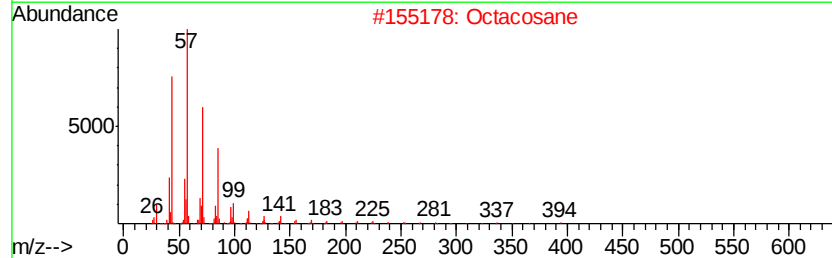
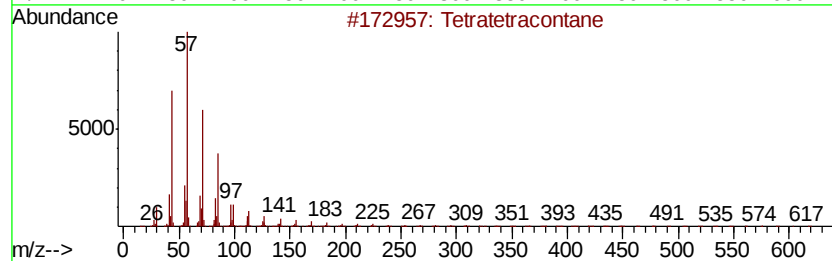
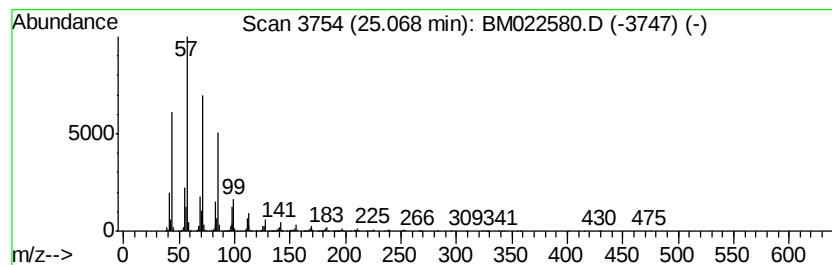
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 Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.07	6.52 ng/ul	1982890	Perylene-d12	23.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexatriacontane	507	C36H74	000630-06-8	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022580.D
Acq On : 08 Sep 2019 23:36
Operator : HP/JU
Sample : K4682-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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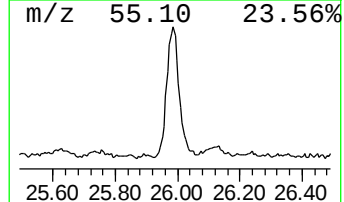
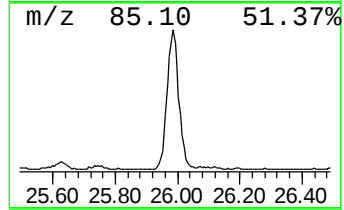
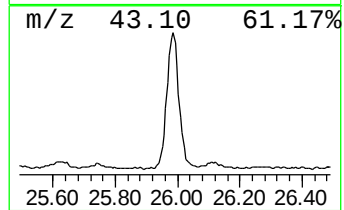
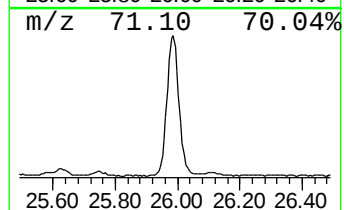
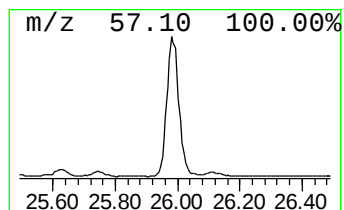
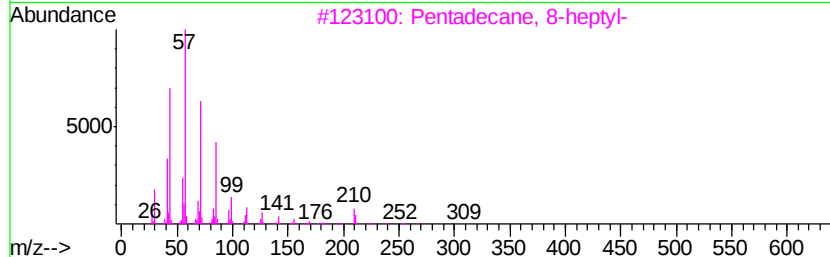
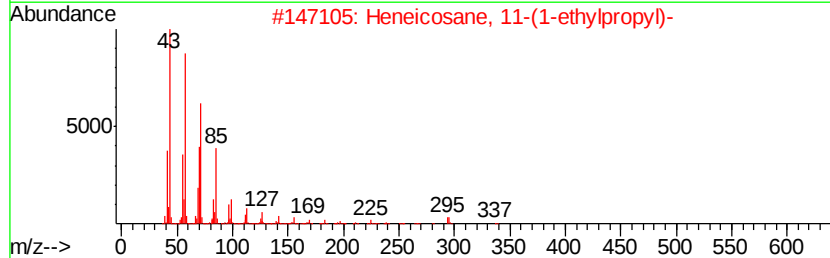
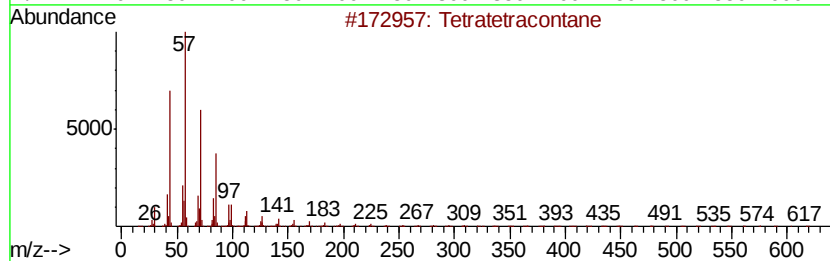
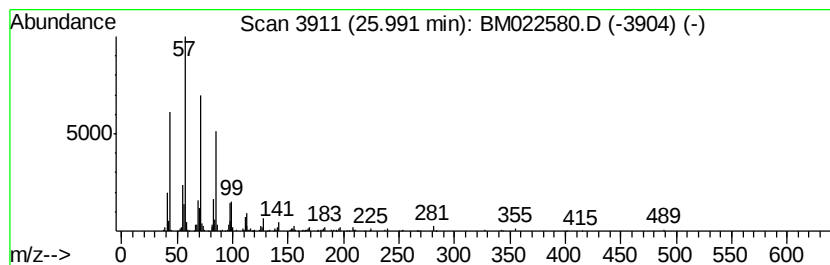
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.99	2.47 ng/ul	751855	Perylene-d12	23.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090819\
Data File : BM022580.D
Acq On : 08 Sep 2019 23:36
Operator : HP/JU
Sample : K4682-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BM0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.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
Butane, 2-methoxy...	3.05	45.1	ng/ul	4174120	1	7.86	1851370	20.0
n-Hexadecanoic acid	18.12	2.9	ng/ul	680111	4	17.22	4686860	20.0
(DEL) Alkane: Str...	21.13	2.5	ng/ul	683043	5	21.39	5583750	20.0
(DEL) Alkane: Str...	21.57	3.8	ng/ul	1064180	5	21.39	5583750	20.0
(DEL) Alkane: Str...	22.01	7.4	ng/ul	2058320	5	21.39	5583750	20.0
(DEL) Alkane: Str...	22.49	11.8	ng/ul	3296170	5	21.39	5583750	20.0
(DEL) Alkane: Str...	23.02	12.9	ng/ul	3910120	6	23.69	6078810	20.0
(DEL) Alkane: Str...	23.60	13.6	ng/ul	4117870	6	23.69	6078810	20.0
(DEL) Alkane: Str...	24.28	10.5	ng/ul	3181720	6	23.69	6078810	20.0
(DEL) Alkane: Str...	25.07	6.5	ng/ul	1982890	6	23.69	6078810	20.0
(DEL) Alkane: Str...	25.99	2.5	ng/ul	751855	6	23.69	6078810	20.0