

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020993.D
 Acq On : 17 Jun 2019 23:37
 Operator : HP/JU
 Sample : K3332-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41W6

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-BM061419MA.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	3.034	4	8	26	rVB	1804887	2511752	22.52%	2.308%
2	6.252	551	555	562	rVB	30754	49217	0.44%	0.045%
3	6.957	668	675	689	rVB	684356	1100964	9.87%	1.012%
4	7.128	699	704	719	rVB	524918	826199	7.41%	0.759%
5	7.322	730	737	745	rBV	649670	1010036	9.06%	0.928%
6	7.557	773	777	784	rVB2	15505	27442	0.25%	0.025%
7	7.793	810	817	824	rBV	1009891	1621755	14.54%	1.490%
8	7.881	824	832	841	rVB	64355	123094	1.10%	0.113%
9	8.046	855	860	865	rVB6	6285	11424	0.10%	0.010%
10	8.304	899	904	908	rVB5	6986	11882	0.11%	0.011%
11	8.493	929	936	945	rBV	968870	1562406	14.01%	1.436%
12	8.622	953	958	964	rVB3	11188	22782	0.20%	0.021%
13	8.951	1007	1014	1024	rBV	783646	1300549	11.66%	1.195%
14	9.057	1024	1032	1037	rVV8	9389	27276	0.24%	0.025%
15	9.104	1037	1040	1047	rVB4	10758	16411	0.15%	0.015%
16	9.328	1073	1078	1083	rVB4	10217	14242	0.13%	0.013%
17	9.669	1129	1136	1147	rBV	703018	1132778	10.16%	1.041%
18	9.763	1147	1152	1156	rBV2	12721	20963	0.19%	0.019%
19	9.816	1156	1161	1166	rBV5	13386	30104	0.27%	0.028%
20	10.198	1219	1226	1239	rBV	1199155	1985489	17.80%	1.824%
21	10.363	1248	1254	1265	rBV2	44721	85572	0.77%	0.079%
22	10.581	1283	1291	1298	rBV	1559367	2578178	23.12%	2.369%
23	10.722	1307	1315	1328	rBV	762427	1364865	12.24%	1.254%
24	11.492	1440	1446	1455	rBV3	12190	24827	0.22%	0.023%
25	11.598	1458	1464	1472	rVV	55145	105064	0.94%	0.097%
26	11.675	1472	1477	1485	rVB	56620	101330	0.91%	0.093%
27	12.169	1556	1561	1570	rVB2	19461	33441	0.30%	0.031%
28	12.592	1630	1633	1638	rVB2	7842	11225	0.10%	0.010%
29	13.845	1839	1846	1850	rBV	3341723	4704115	42.18%	4.322%
30	13.886	1850	1853	1862	rVB	1107714	1474593	13.22%	1.355%
31	14.122	1886	1893	1905	rBV	3419766	4878868	43.75%	4.483%
32	14.428	1936	1945	1954	rBV2	2551252	4008181	35.94%	3.683%
33	14.633	1973	1980	1994	rBV	1491906	2283296	20.47%	2.098%
34	14.857	2012	2018	2024	rVB6	22612	48510	0.43%	0.045%

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 Title : SVOA CALIBRATION

35	15.222	2075	2080	2085	rBV	41198	54282	0.49%	0.050%
36	15.275	2085	2089	2094	rVB3	10772	14306	0.13%	0.013%
37	15.428	2108	2115	2123	rBV	4745727	6900897	61.88%	6.341%
38	15.545	2128	2135	2148	rBV	1557780	2175124	19.50%	1.999%
39	15.663	2150	2155	2161	rVB	58153	88698	0.80%	0.082%
40	16.204	2243	2247	2253	rVB6	7212	13761	0.12%	0.013%
41	16.574	2306	2310	2318	rBV7	7163	12732	0.11%	0.012%
42	16.927	2366	2370	2372	rBV4	10507	11880	0.11%	0.011%
43	16.969	2372	2377	2383	rVB	17180	33517	0.30%	0.031%
44	17.069	2389	2394	2396	rBV5	11604	17426	0.16%	0.016%
45	17.174	2406	2412	2418	rBV2	3629846	5239981	46.99%	4.815%
46	17.274	2423	2429	2439	rVV	5709553	8069865	72.36%	7.415%
47	17.463	2458	2461	2465	rVB5	8153	11522	0.10%	0.011%
48	17.663	2491	2495	2499	rBV6	12377	17751	0.16%	0.016%
49	17.839	2522	2525	2532	rBV8	8168	11421	0.10%	0.010%
50	17.945	2539	2543	2550	rVB7	15810	26361	0.24%	0.024%
51	18.010	2550	2554	2558	rBV4	6315	12265	0.11%	0.011%
52	18.069	2558	2564	2581	rBV	1339936	2060556	18.48%	1.893%
53	18.363	2610	2614	2618	rVB4	20088	25975	0.23%	0.024%
54	18.551	2644	2646	2652	rBV7	10934	12588	0.11%	0.012%
55	18.733	2672	2677	2685	rBV	212214	301021	2.70%	0.277%
56	18.921	2706	2709	2714	rVB6	12689	18365	0.16%	0.017%
57	18.992	2716	2721	2723	rVV	34266	43764	0.39%	0.040%
58	19.198	2752	2756	2758	rBV	110073	137468	1.23%	0.126%
59	19.227	2758	2761	2766	rVV	163319	254177	2.28%	0.234%
60	19.280	2766	2770	2775	rVB	61603	85141	0.76%	0.078%
61	19.345	2776	2781	2795	rBV	663709	1034365	9.27%	0.950%
62	19.451	2796	2799	2804	rVB	63418	101018	0.91%	0.093%
63	19.568	2813	2819	2831	rBV	7731145	10602929	95.07%	9.742%
64	20.074	2901	2905	2907	rBV3	77553	106551	0.96%	0.098%
65	20.104	2907	2910	2915	rVB2	158011	189205	1.70%	0.174%
66	20.598	2990	2994	2998	rVB	186584	212670	1.91%	0.195%
67	21.057	3068	3072	3081	rBV	1930476	2394529	21.47%	2.200%
68	21.357	3117	3123	3128	rBV	4702701	6122069	54.90%	5.625%
69	21.498	3143	3147	3152	rBV	790519	850874	7.63%	0.782%
70	21.939	3217	3222	3230	rBV	1346741	1854386	16.63%	1.704%
71	22.404	3297	3301	3307	rBV	1521145	2098959	18.82%	1.929%

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72	22.598	3331	3334	3340	rBV	229504	331362	2.97%	0.304%
73	22.921	3384	3389	3394	rBV	1554490	2306353	20.68%	2.119%
74	23.486	3478	3485	3502	rVB	5557645	11152224	100.00%	10.247%
75	23.633	3503	3510	3521	rVB	2704607	5252389	47.10%	4.826%
76	24.156	3593	3599	3607	rVB	952524	1810780	16.24%	1.664%
77	24.245	3610	3614	3625	rVB3	306977	655035	5.87%	0.602%
78	24.915	3723	3728	3736	rVB	491056	996415	8.93%	0.916%

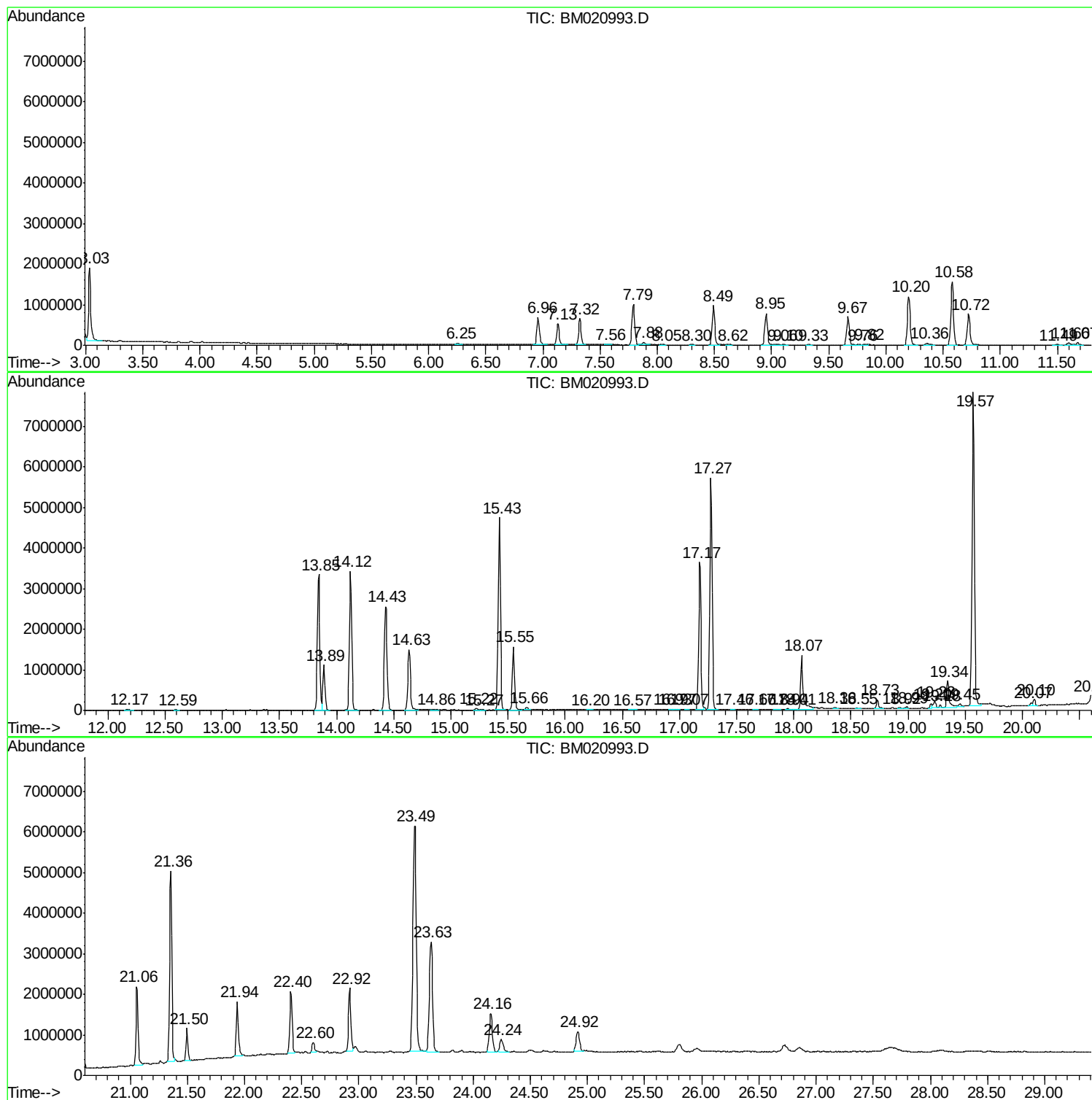
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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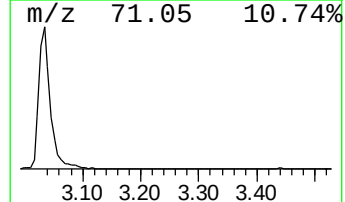
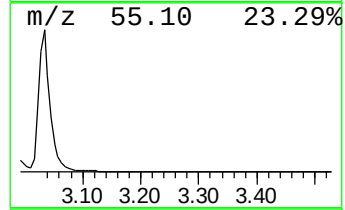
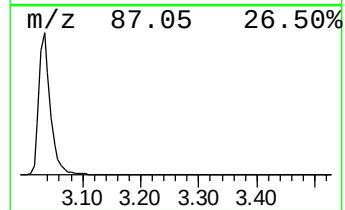
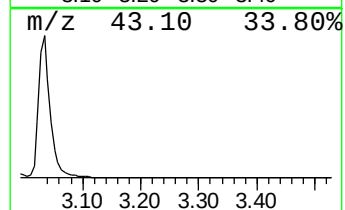
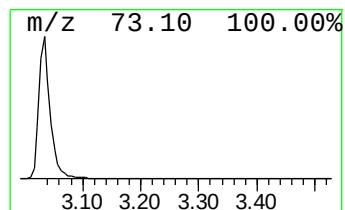
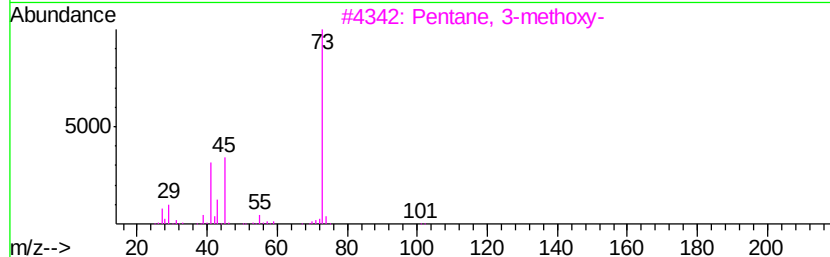
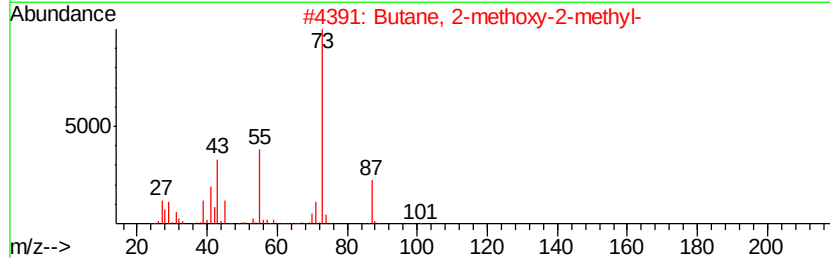
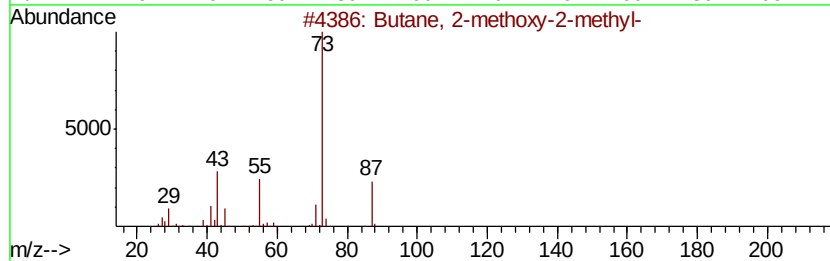
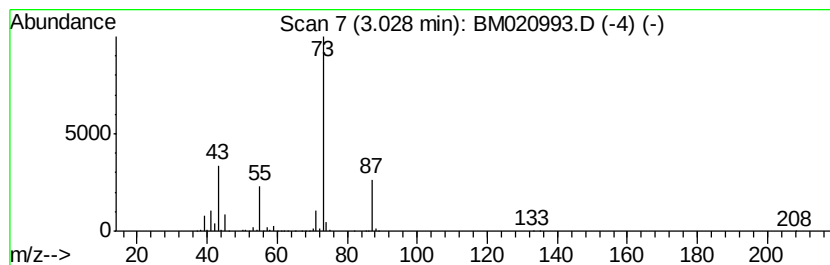
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.03	30.98 ng/ul	2511750	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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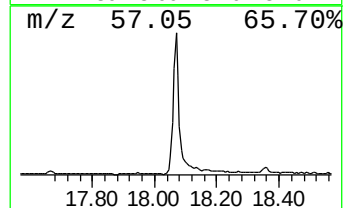
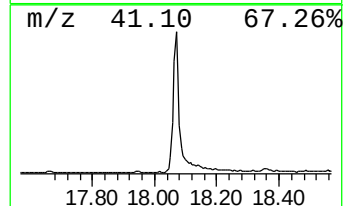
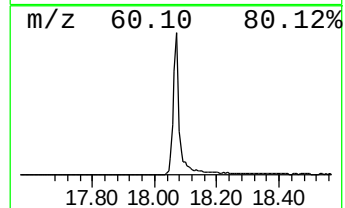
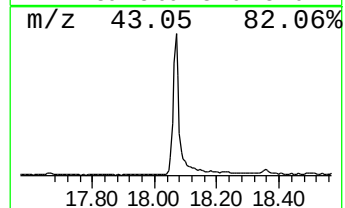
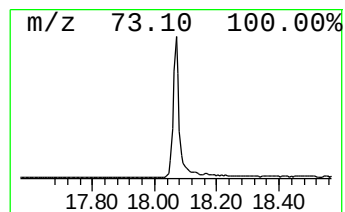
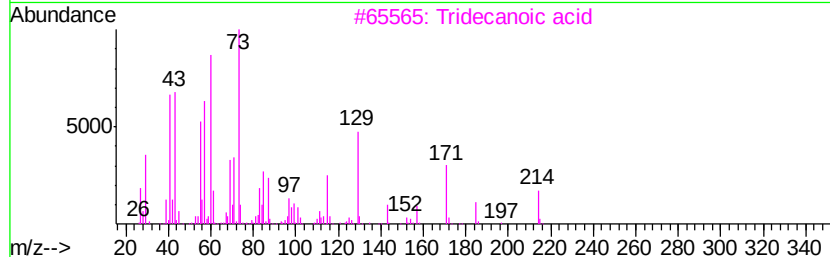
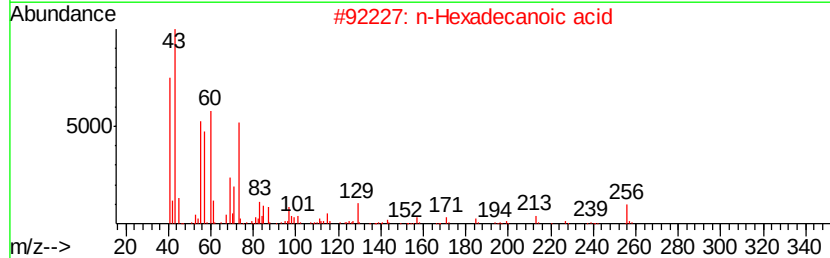
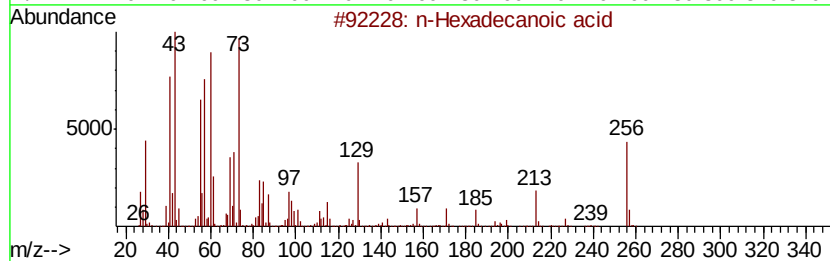
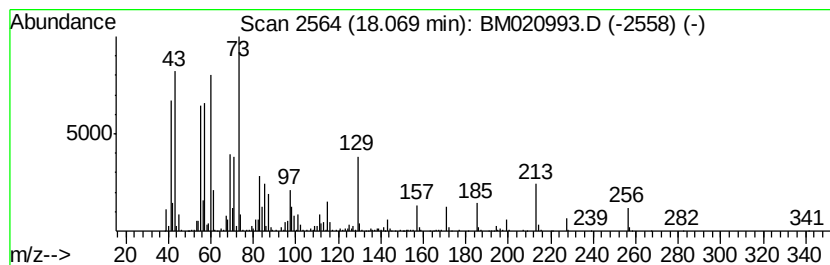
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	7.86 ng/ul	2060560	Phenanthrene-d10	17.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	91
5		Tridecanoic acid	214	C13H26O2	000638-53-9	83



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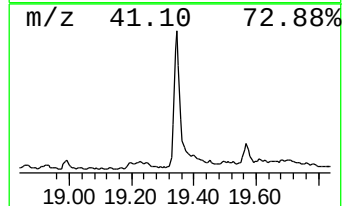
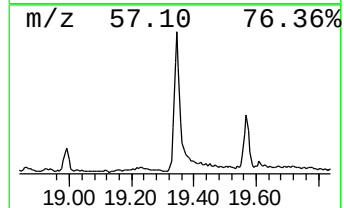
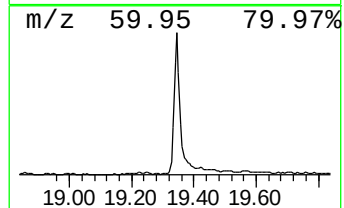
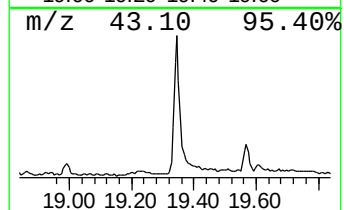
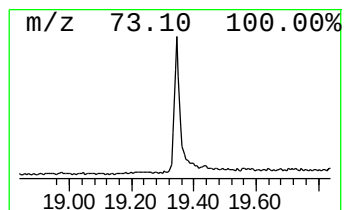
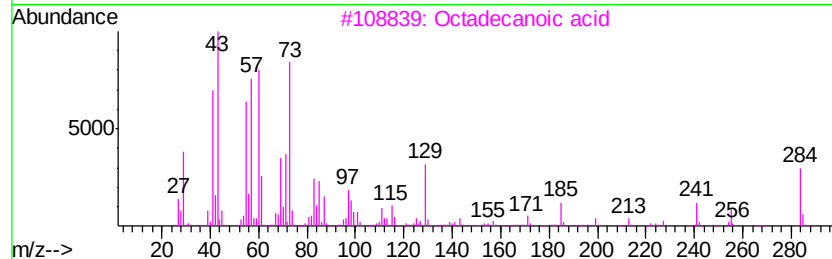
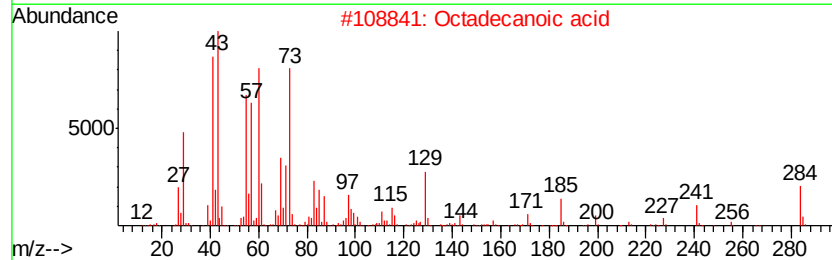
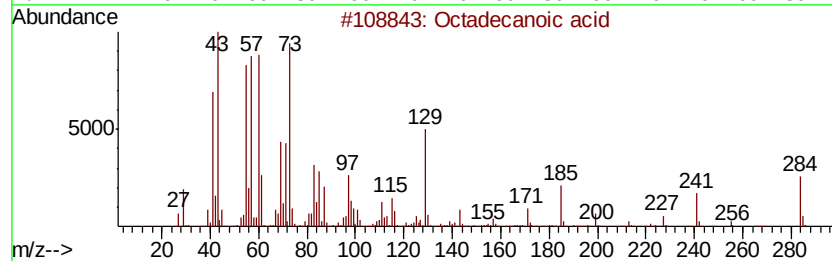
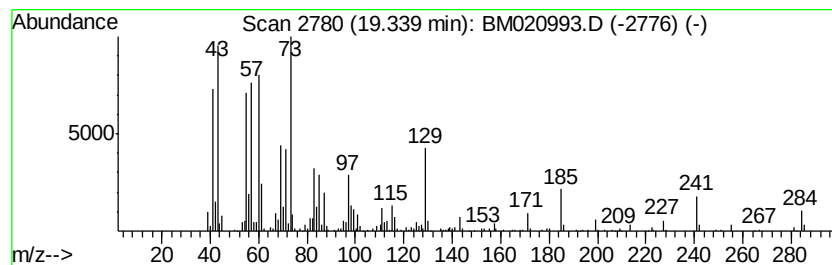
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	3.38 ng/ul	1034370	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	94
4		Octadecanoic acid	284	C18H36O2	000057-11-4	91
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	87



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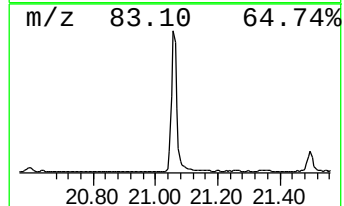
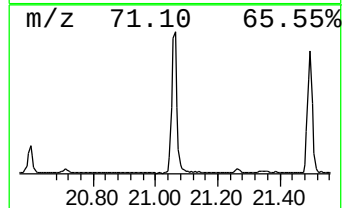
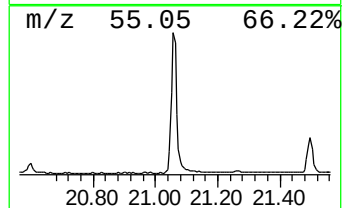
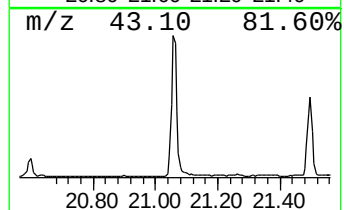
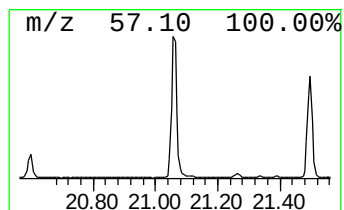
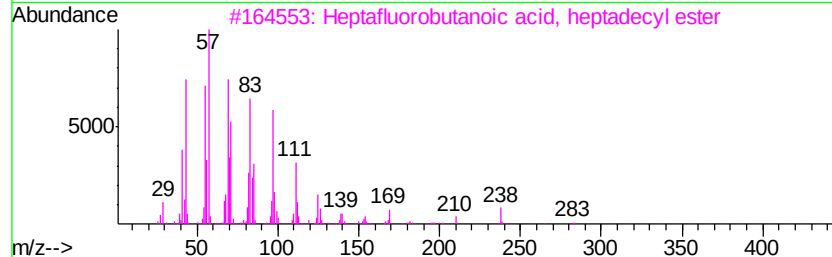
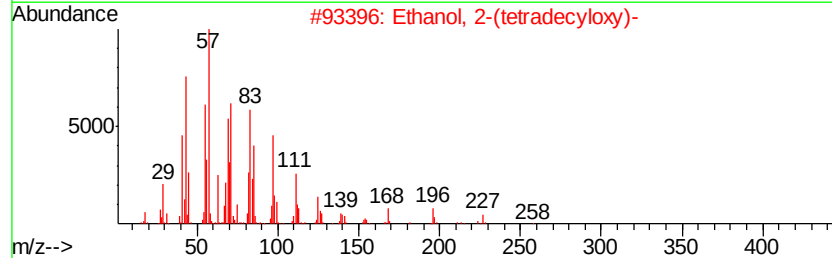
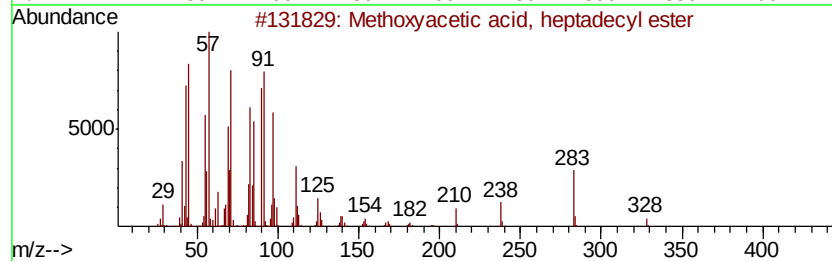
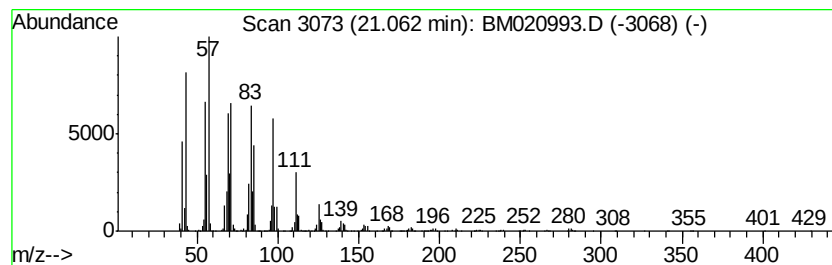
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Methoxyacetic acid, heptade... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	7.82 ng/ul	2394530	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	87
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	87
5		17-Pentatriacontene	491	C35H70	006971-40-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020993.D
Acq On : 17 Jun 2019 23:37
Operator : HP/JU
Sample : K3332-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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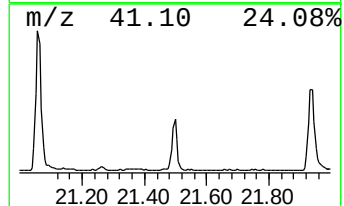
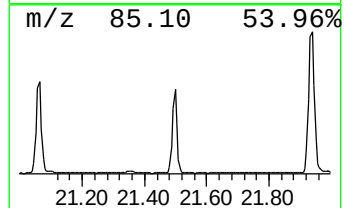
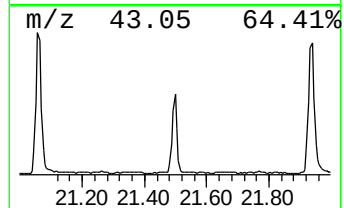
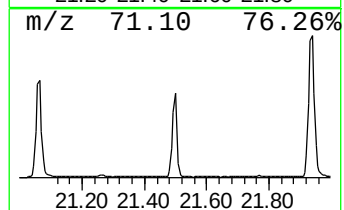
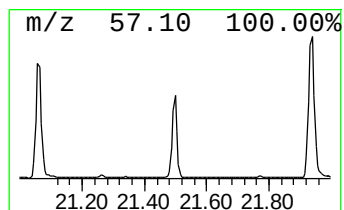
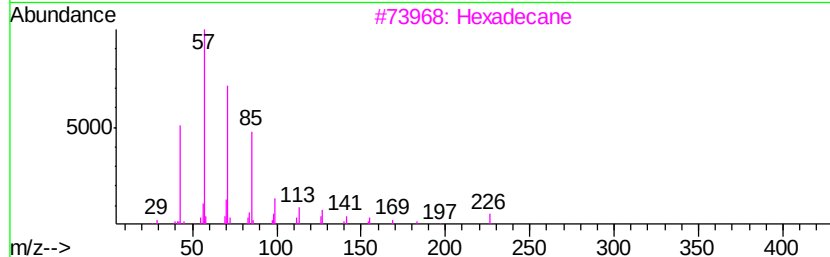
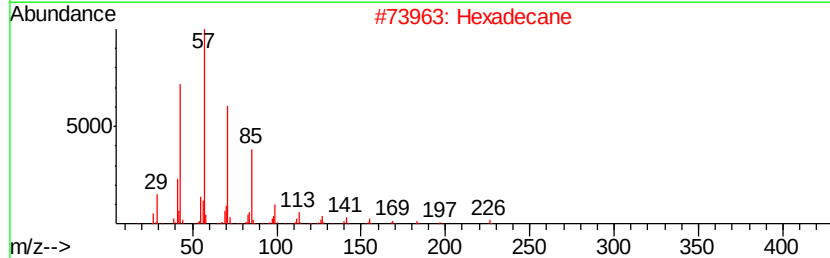
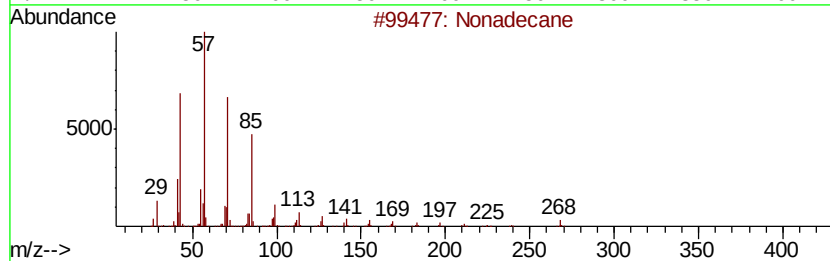
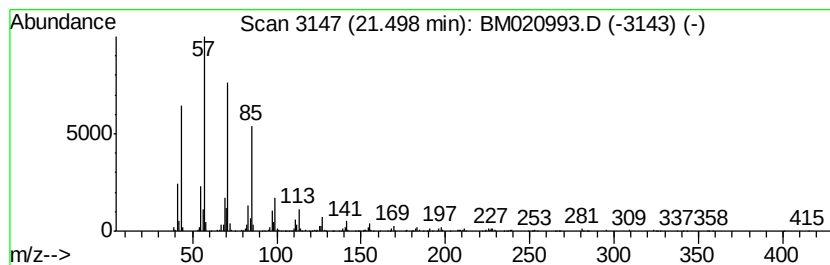
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	2.78 ng/ul	850874	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	94
2	Hexadecane		226	C16H34	000544-76-3	93
3	Hexadecane		226	C16H34	000544-76-3	93
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
5	Heneicosane		296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
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Acq On : 17 Jun 2019 23:37
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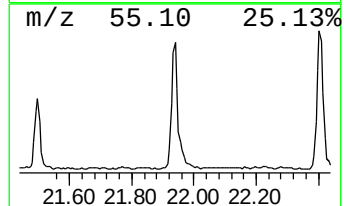
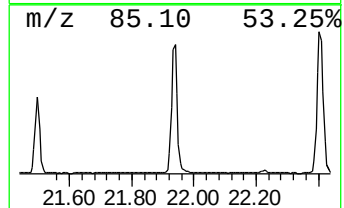
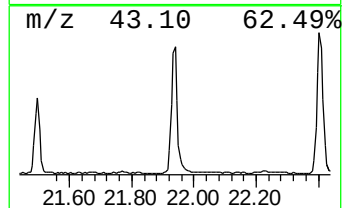
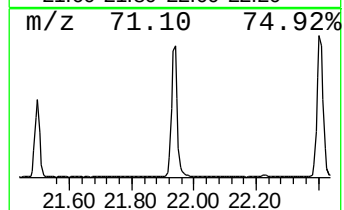
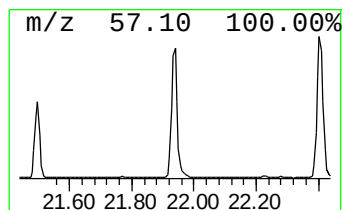
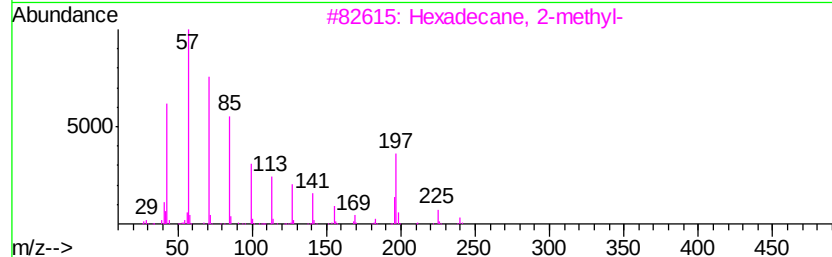
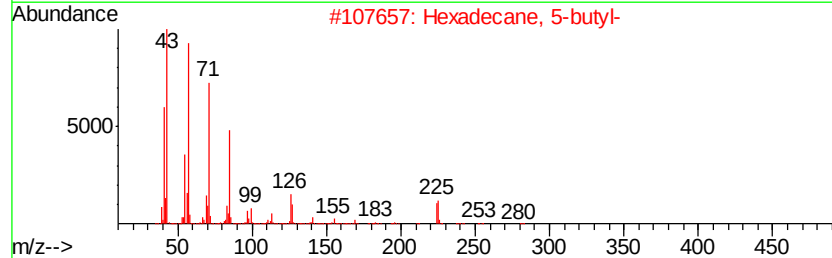
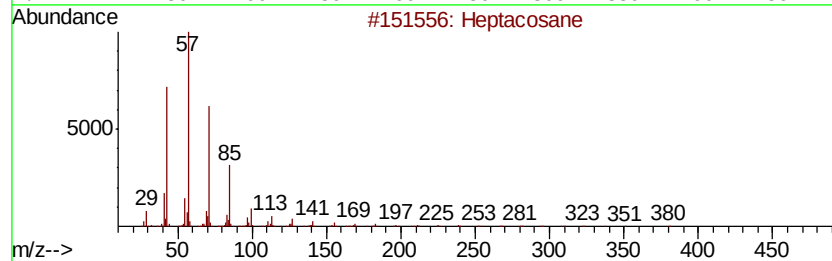
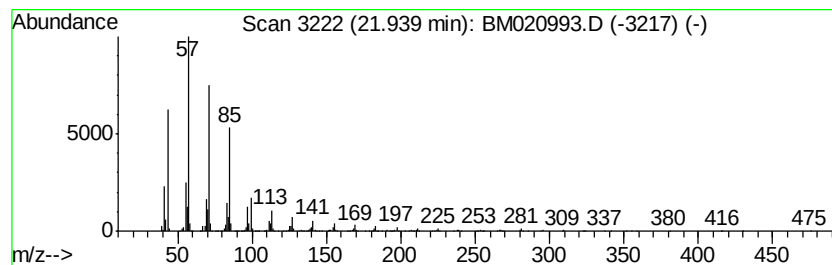
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	6.06 ng/ul	1854390	Chrysene-d12	21.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	98
2			Hexadecane, 5-butyl-	282	C20H42	006912-07-8	93
3			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	93
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
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Sample : K3332-24
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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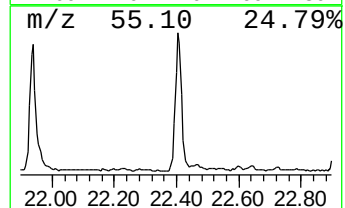
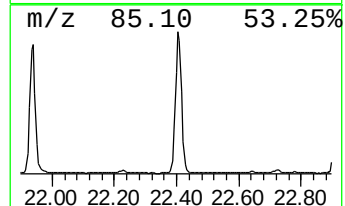
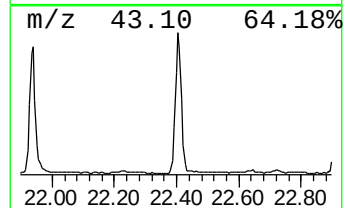
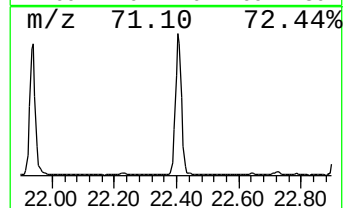
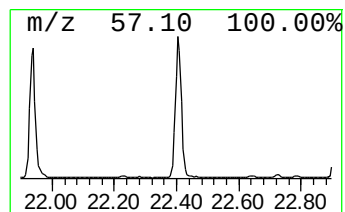
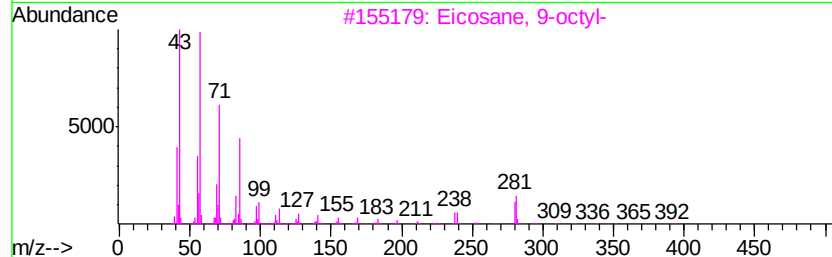
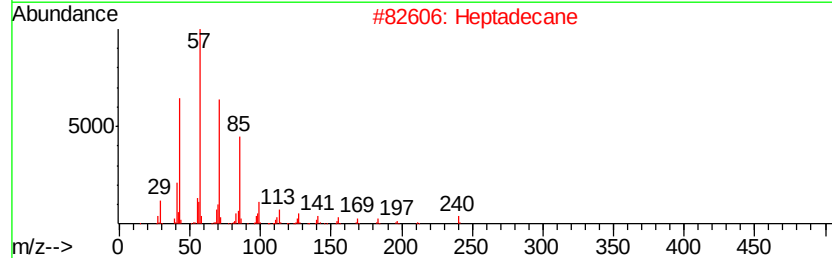
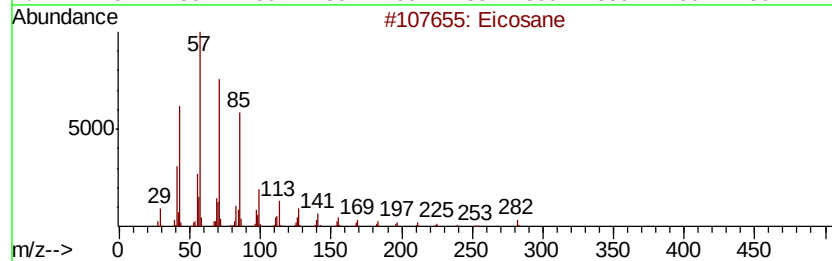
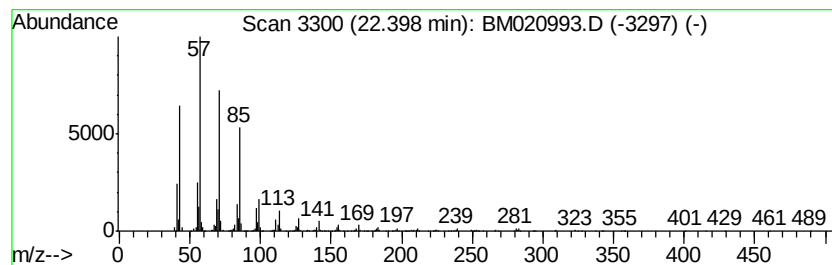
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	6.86 ng/ul	2098960	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Heptadecane	240	C17H36	000629-78-7	95
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
4		Heptadecane	240	C17H36	000629-78-7	94
5		Eicosane	282	C20H42	000112-95-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020993.D
Acq On : 17 Jun 2019 23:37
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Misc :
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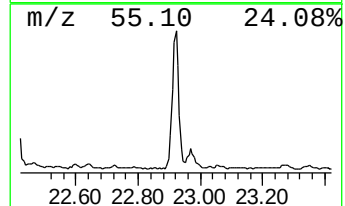
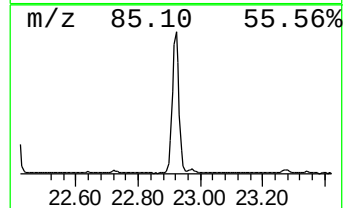
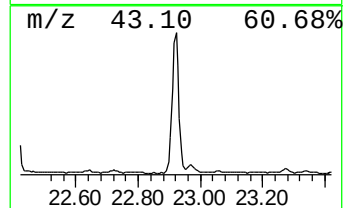
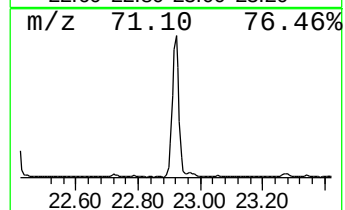
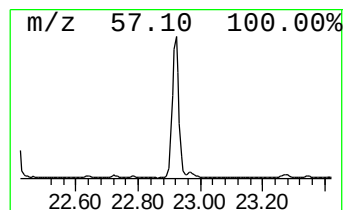
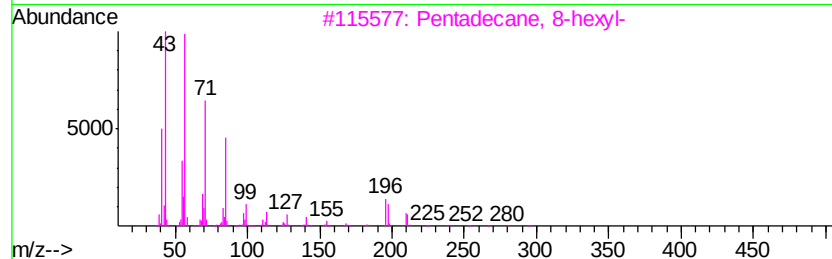
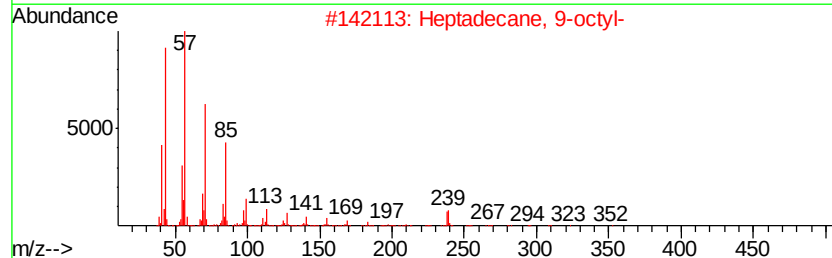
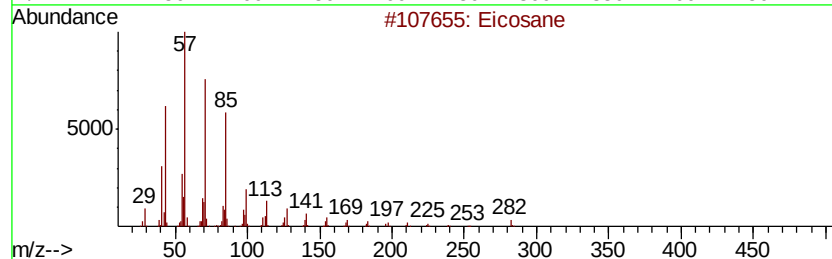
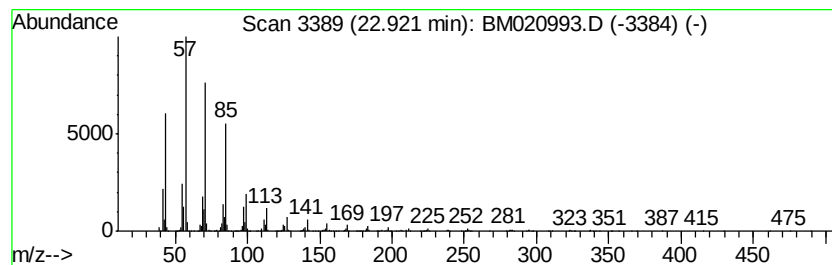
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.92	8.78 ng/ul	2306350	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020993.D
Acq On : 17 Jun 2019 23:37
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Sample : K3332-24
Misc :
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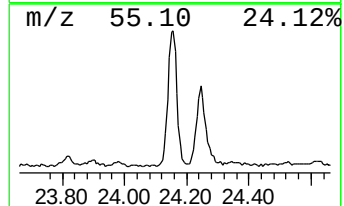
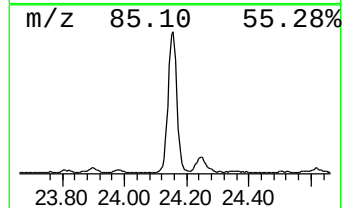
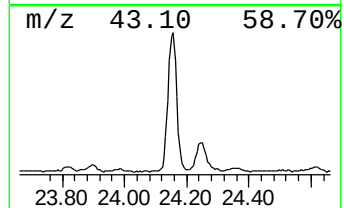
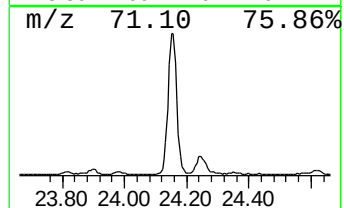
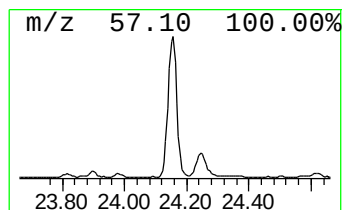
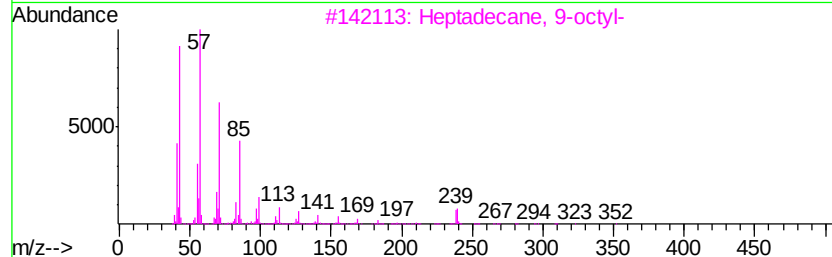
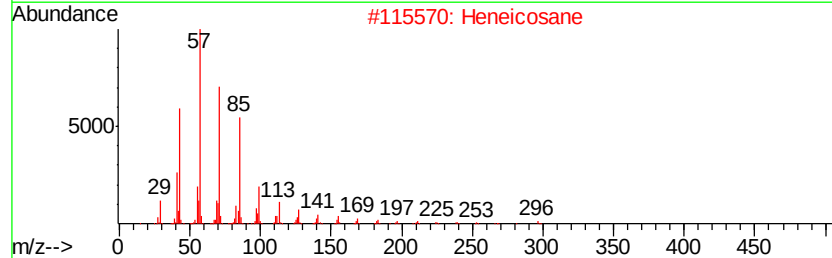
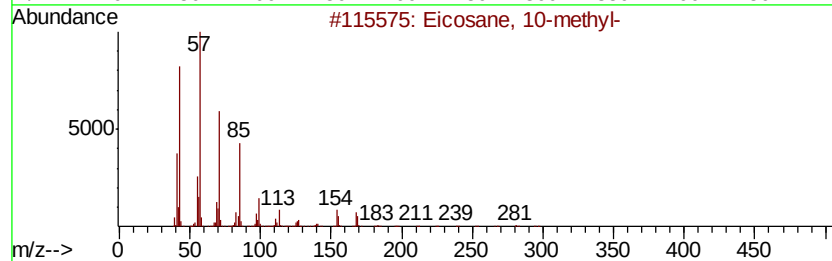
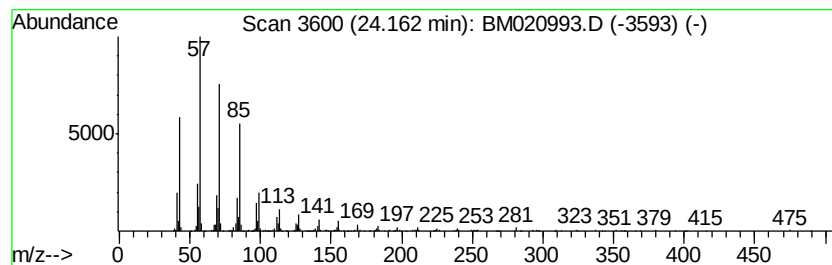
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.16	6.90 ng/ul	1810780	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Tetracosane	338	C24H50	000646-31-1	91



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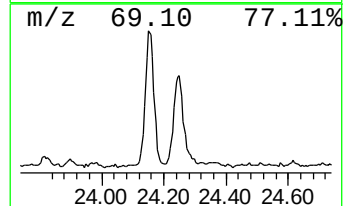
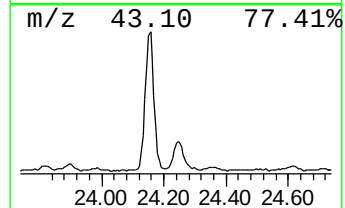
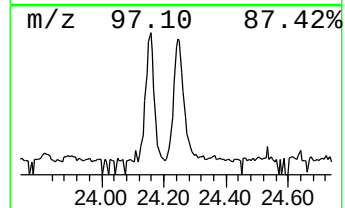
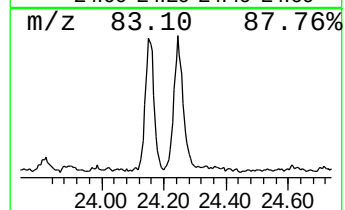
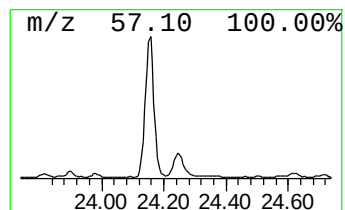
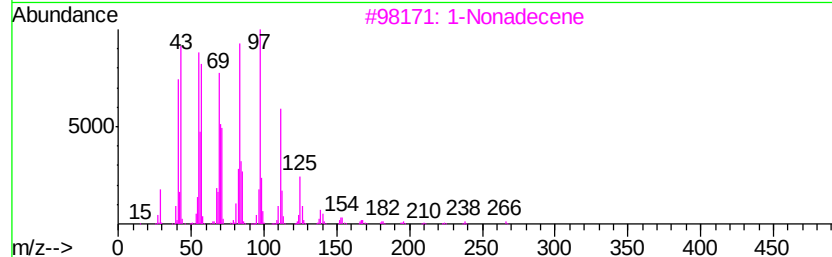
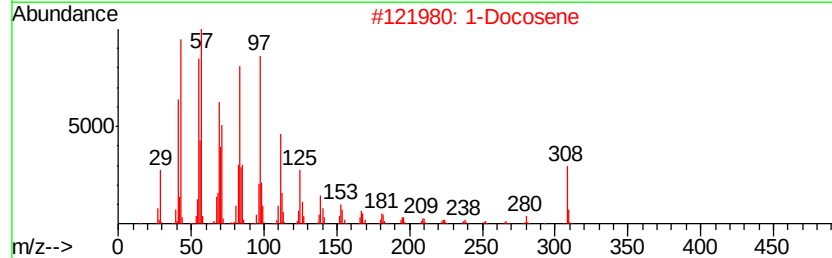
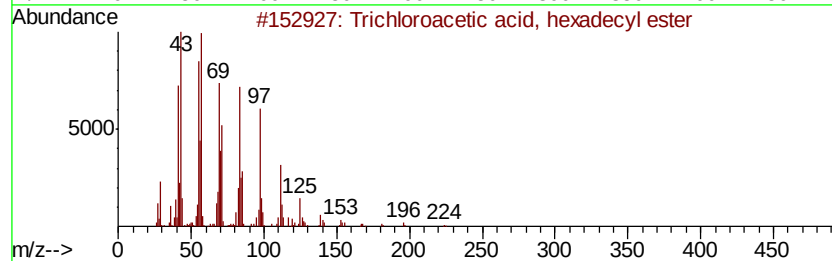
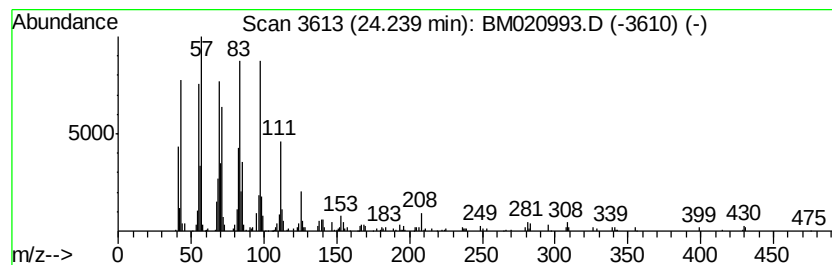
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Trichloroacetic acid, hexad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	2.49 ng/ul	655035	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2		1-Docosene	308	C22H44	001599-67-3	89
3		1-Nonadecene	266	C19H38	018435-45-5	76
4		Cyclooctacosane	392	C28H56	000297-24-5	70
5		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
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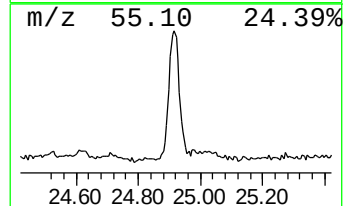
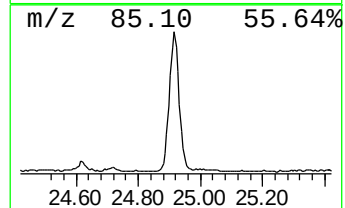
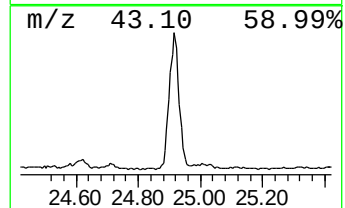
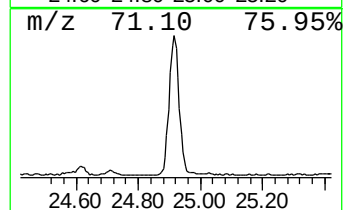
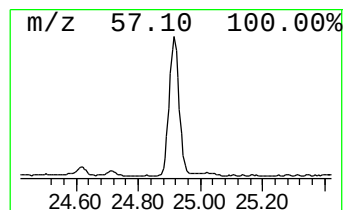
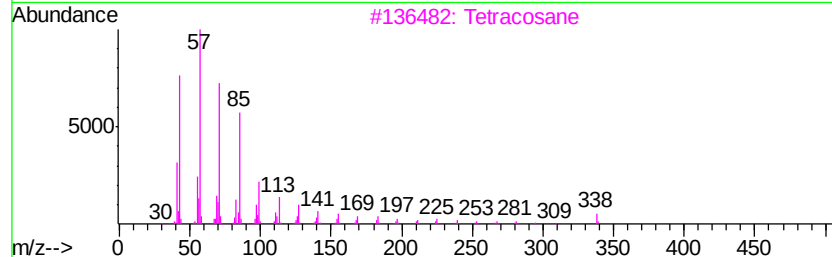
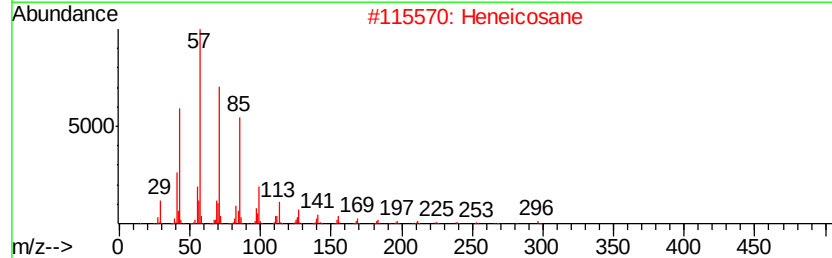
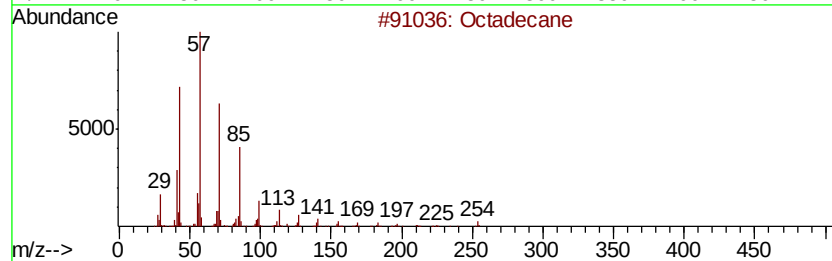
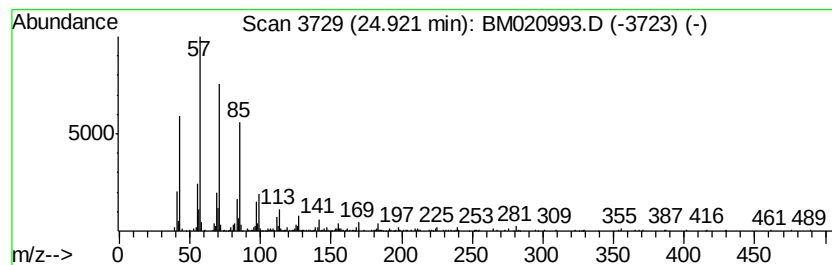
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.92	3.79 ng/ul	996415	Perylene-d12	23.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061719\
 Data File : BM020993.D
 Acq On : 17 Jun 2019 23:37
 Operator : HP/JU
 Sample : K3332-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41W6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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...	3.03	31.0	ng/ul	2511750	1	7.79	1621760	20.0
n-Hexadecanoic acid	18.07	7.9	ng/ul	2060560	4	17.17	5239980	20.0
Octadecanoic acid	19.34	3.4	ng/ul	1034370	5	21.36	6122070	20.0
Methoxyacetic aci...	21.06	7.8	ng/ul	2394530	5	21.36	6122070	20.0
(DEL) Alkane: Str...	21.50	2.8	ng/ul	850874	5	21.36	6122070	20.0
(DEL) Alkane: Str...	21.94	6.1	ng/ul	1854390	5	21.36	6122070	20.0
(DEL) Alkane: Str...	22.40	6.9	ng/ul	2098960	5	21.36	6122070	20.0
(DEL) Alkane: Str...	22.92	8.8	ng/ul	2306350	6	23.63	5252390	20.0
(DEL) Alkane: Str...	24.16	6.9	ng/ul	1810780	6	23.63	5252390	20.0
Trichloroacetic a...	24.24	2.5	ng/ul	655035	6	23.63	5252390	20.0
(DEL) Alkane: Str...	24.92	3.8	ng/ul	996415	6	23.63	5252390	20.0