

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006488.D
 Acq On : 22 Jun 2019 14:39
 Operator : HP/JU
 Sample : K3362-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4206

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_N\METHODS\SOM-EPA-BN061919MA.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	3.140	21	26	33	rVB	71694	104765	1.51%	0.102%
2	3.552	92	96	102	rVB3	14764	22982	0.33%	0.022%
3	3.646	108	112	118	rBV	66254	92009	1.33%	0.090%
4	3.764	128	132	138	rVB	46601	68288	0.99%	0.067%
5	3.858	144	148	159	rVB	22502	37945	0.55%	0.037%
6	4.287	216	221	232	rVB	383755	525201	7.58%	0.513%
7	4.752	295	300	311	rVB3	45868	92726	1.34%	0.091%
8	4.875	313	321	327	rVV3	41412	69742	1.01%	0.068%
9	6.758	636	641	644	rBV	218714	315765	4.56%	0.308%
10	6.805	644	649	663	rVV	1274823	2098323	30.30%	2.049%
11	6.963	670	676	690	rVB	1125113	1728884	24.97%	1.688%
12	7.158	702	709	720	rBV	1360993	2151194	31.06%	2.101%
13	7.375	742	746	754	rVV2	26696	45777	0.66%	0.045%
14	7.622	781	788	796	rBV	1427488	2278473	32.90%	2.225%
15	7.693	796	800	810	rVB	88379	154972	2.24%	0.151%
16	8.128	868	874	888	rVB	90800	185260	2.68%	0.181%
17	8.334	902	909	918	rBV	1449964	2356998	34.04%	2.302%
18	8.446	924	928	934	rVB2	28110	45301	0.65%	0.044%
19	8.781	977	985	1001	rBV	1284286	2170429	31.34%	2.119%
20	9.187	1046	1054	1061	rVB	146027	218668	3.16%	0.214%
21	9.493	1098	1106	1119	rBV	1055165	1821201	26.30%	1.778%
22	10.034	1191	1198	1215	rBV	1633726	2817440	40.68%	2.751%
23	10.404	1252	1261	1268	rBV	2116088	3461110	49.98%	3.380%
24	10.546	1278	1285	1307	rBV	1006936	1889961	27.29%	1.846%
25	11.428	1428	1435	1443	rVV	114356	231593	3.34%	0.226%
26	11.499	1443	1447	1457	rVB	42929	80161	1.16%	0.078%
27	11.681	1471	1478	1484	rBV	106350	158704	2.29%	0.155%
28	11.940	1513	1522	1527	rBV3	25412	50385	0.73%	0.049%
29	12.004	1527	1533	1539	rVB2	31158	51089	0.74%	0.050%
30	13.210	1735	1738	1752	rVB6	8703	24861	0.36%	0.024%
31	13.693	1813	1820	1824	rVV	3048399	4118635	59.47%	4.022%
32	13.740	1824	1828	1836	rVB	1006514	1355878	19.58%	1.324%
33	13.969	1857	1867	1877	rBV	3489849	5045580	72.86%	4.927%
34	14.281	1913	1920	1927	rVV2	2987494	4528412	65.39%	4.422%

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 Title : SVOA CALIBRATION

35	14.345	1927	1931	1938	rVB4	11699	24609	0.36%	0.024%
36	14.504	1952	1958	1973	rBV	802627	1490909	21.53%	1.456%
37	14.716	1991	1994	2001	rVB5	24254	34674	0.50%	0.034%
38	15.087	2048	2057	2063	rBV	139006	209334	3.02%	0.204%
39	15.140	2063	2066	2072	rVB4	16644	24945	0.36%	0.024%
40	15.281	2083	2090	2096	rBV	4216016	6063942	87.56%	5.921%
41	15.422	2108	2114	2125	rBV	943673	1356967	19.59%	1.325%
42	15.516	2125	2130	2139	rVB2	54843	110877	1.60%	0.108%
43	15.910	2194	2197	2205	rVV2	21804	36802	0.53%	0.036%
44	16.010	2209	2214	2220	rVV4	54712	127019	1.83%	0.124%
45	16.157	2235	2239	2242	rBV4	26988	43935	0.63%	0.043%
46	16.381	2273	2277	2281	rVV4	15613	28934	0.42%	0.028%
47	16.445	2285	2288	2294	rVV5	20417	34036	0.49%	0.033%
48	16.522	2296	2301	2308	rVV	56552	77265	1.12%	0.075%
49	16.798	2344	2348	2350	rBV2	30393	34951	0.50%	0.034%
50	16.851	2354	2357	2363	rVB3	32813	47464	0.69%	0.046%
51	16.945	2368	2373	2380	rBV2	80611	146370	2.11%	0.143%
52	17.034	2380	2388	2393	rVV2	3563135	5313560	76.73%	5.189%
53	17.075	2393	2395	2399	rVV	192102	263170	3.80%	0.257%
54	17.134	2399	2405	2417	rVV2	4195900	6057726	87.47%	5.915%
55	17.222	2417	2420	2426	rVB6	21633	36836	0.53%	0.036%
56	17.328	2435	2438	2444	rVB3	13553	22014	0.32%	0.021%
57	17.451	2451	2459	2466	rBV5	21705	53170	0.77%	0.052%
58	17.534	2469	2473	2476	rVV2	18237	26337	0.38%	0.026%
59	17.586	2479	2482	2487	rVB	47077	57074	0.82%	0.056%
60	17.822	2516	2522	2530	rBV3	98658	240675	3.48%	0.235%
61	17.886	2530	2533	2538	rVV4	45189	85065	1.23%	0.083%
62	17.945	2538	2543	2550	rVV	962878	1450140	20.94%	1.416%
63	18.004	2551	2553	2558	rVB	110870	148905	2.15%	0.145%
64	18.239	2589	2593	2597	rBV3	38746	77703	1.12%	0.076%
65	18.422	2621	2624	2628	rBV2	21149	33752	0.49%	0.033%
66	18.539	2641	2644	2653	rVB	49457	71060	1.03%	0.069%
67	18.845	2692	2696	2698	rVV	26406	39646	0.57%	0.039%
68	18.881	2698	2702	2709	rVB3	62925	108144	1.56%	0.106%
69	18.992	2717	2721	2726	rVB5	23273	40913	0.59%	0.040%
70	19.110	2731	2741	2745	rBV2	444341	750468	10.84%	0.733%
71	19.233	2758	2762	2771	rBV2	178527	331550	4.79%	0.324%

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72	19.345	2775	2781	2786	rVB3	73591	145140	2.10%	0.142%
73	19.445	2792	2798	2813	rVB	4561961	6925203	100.00%	6.762%
74	19.551	2813	2816	2820	rVB4	24654	34204	0.49%	0.033%
75	19.998	2885	2892	2898	rVB3	161249	296629	4.28%	0.290%
76	20.051	2898	2901	2904	rBV	58949	76515	1.10%	0.075%
77	20.139	2914	2916	2920	rVB	40327	38216	0.55%	0.037%
78	20.275	2937	2939	2943	rVB	31455	38942	0.56%	0.038%
79	20.327	2945	2948	2952	rVV2	27646	39447	0.57%	0.039%
80	20.504	2974	2978	2981	rBV	191839	205663	2.97%	0.201%
81	20.692	3006	3010	3013	rBV	60529	73594	1.06%	0.072%
82	20.975	3053	3058	3067	rBV	1138514	1790070	25.85%	1.748%
83	21.174	3088	3092	3098	rVB	794672	845782	12.21%	0.826%
84	21.263	3100	3107	3111	rBV	3311480	4731816	68.33%	4.621%
85	21.298	3111	3113	3119	rVB	211859	241610	3.49%	0.236%
86	21.416	3129	3133	3141	rBV	401657	481849	6.96%	0.471%
87	21.851	3203	3207	3210	rBV	814737	997275	14.40%	0.974%
88	22.310	3280	3285	3290	rBV	729566	951142	13.73%	0.929%
89	22.439	3303	3307	3311	rVB	151881	179703	2.59%	0.175%
90	22.816	3365	3371	3376	rBV2	1594358	2619171	37.82%	2.558%
91	22.869	3376	3380	3390	rVB2	336808	755185	10.90%	0.737%
92	23.304	3451	3454	3457	rBV	102706	157115	2.27%	0.153%
93	23.357	3457	3463	3477	rVB2	2749595	5800699	83.76%	5.664%
94	23.498	3480	3487	3494	rBV	2026057	3684574	53.21%	3.598%
95	23.686	3515	3519	3526	rVB4	166295	296238	4.28%	0.289%
96	24.004	3567	3573	3584	rVB	1368828	2755920	39.80%	2.691%
97	24.110	3586	3591	3601	rVV2	134960	355865	5.14%	0.348%
98	24.739	3692	3698	3707	rBV	437888	1002750	14.48%	0.979%
99	25.592	3838	3843	3852	rVB	325891	778414	11.24%	0.760%
100	26.498	3991	3997	4006	rBV4	190548	608502	8.79%	0.594%

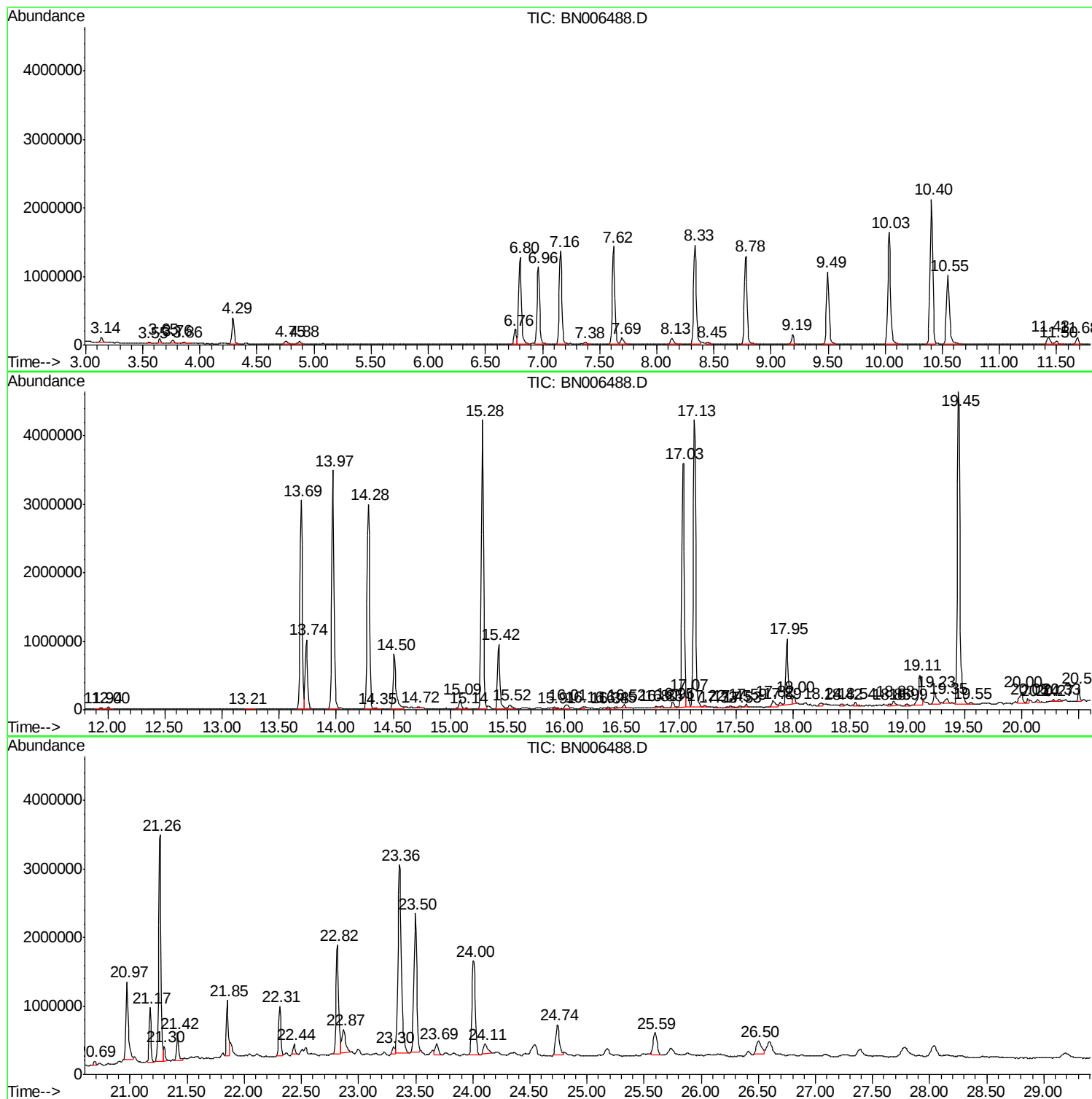
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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



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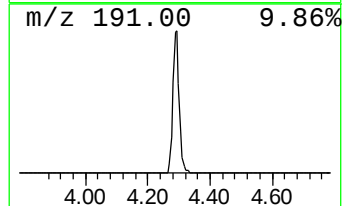
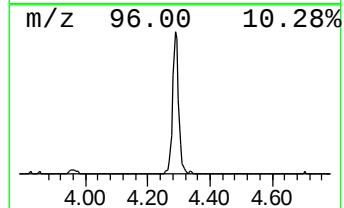
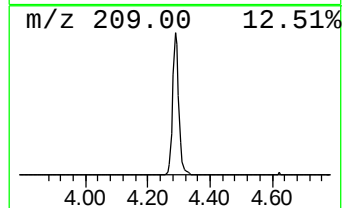
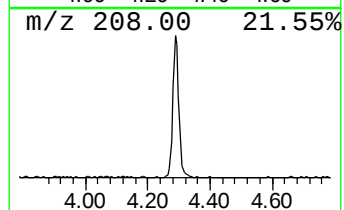
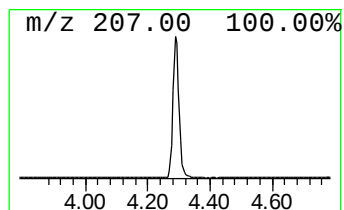
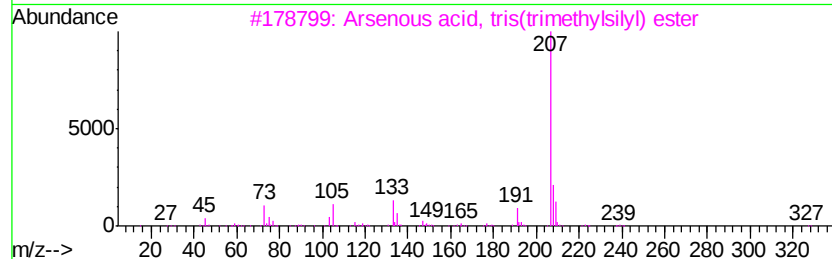
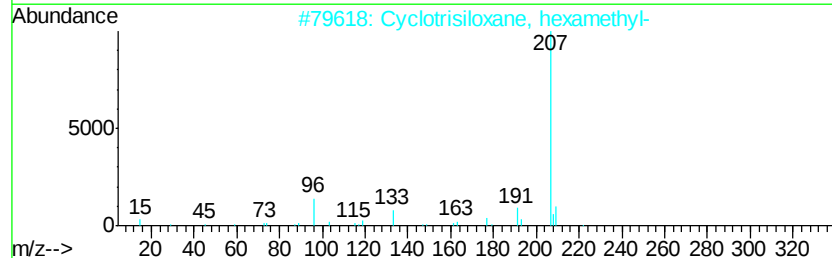
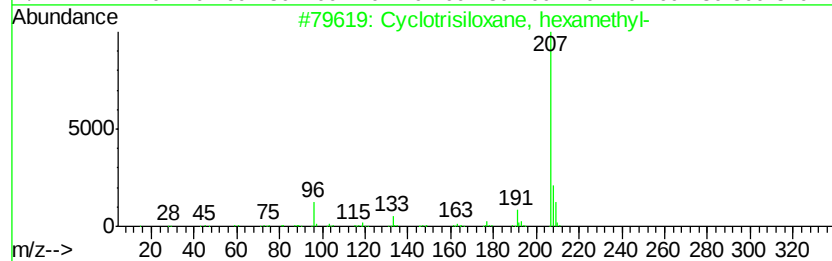
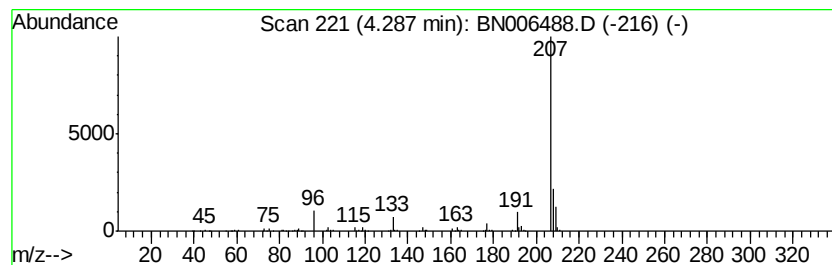
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.29	4.61 ng/ul	525201	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	80
3		Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	78
4		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	52
5		4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42



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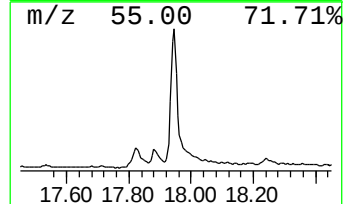
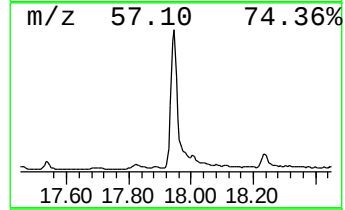
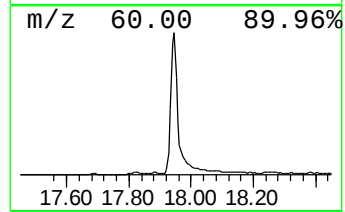
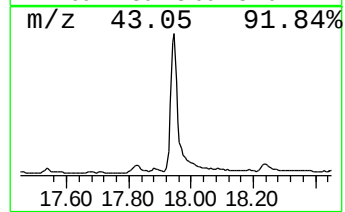
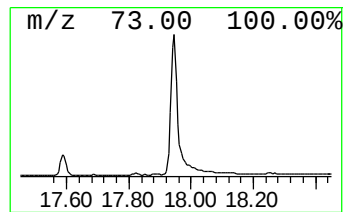
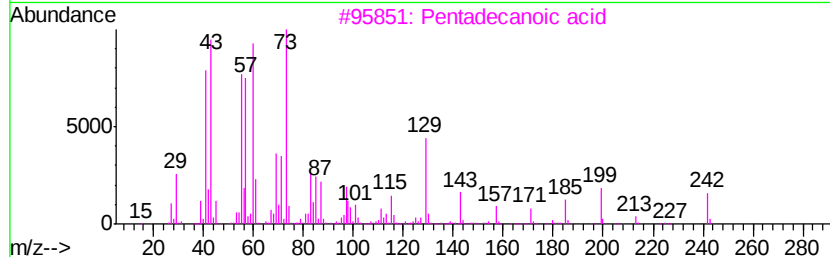
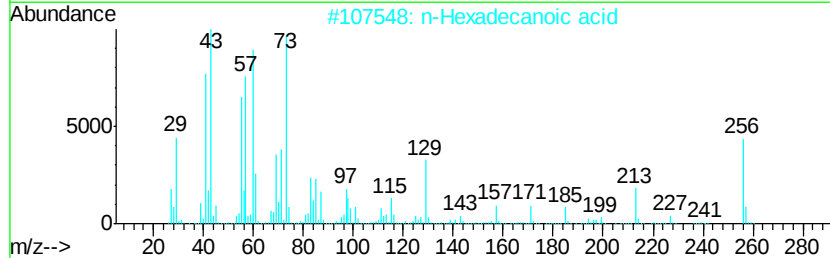
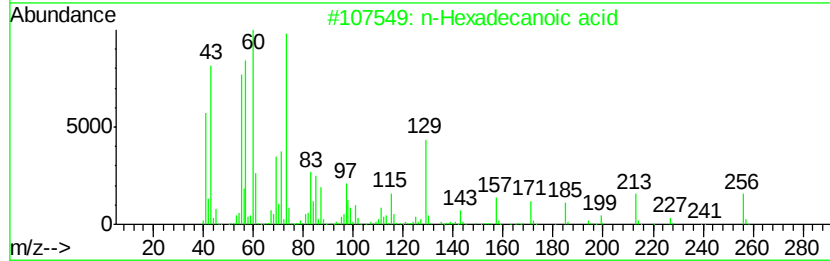
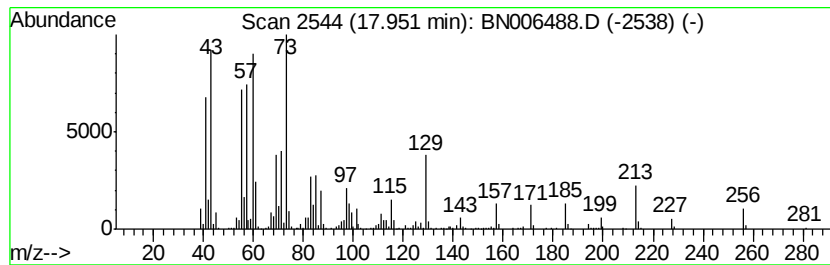
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.95	5.46 ng/ul	1450140	Phenanthrene-d10		17.03		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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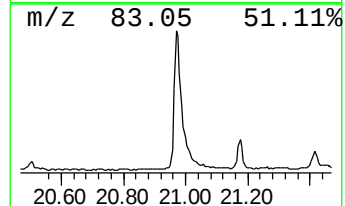
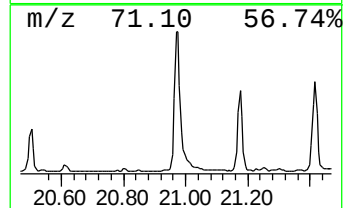
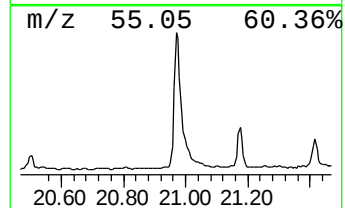
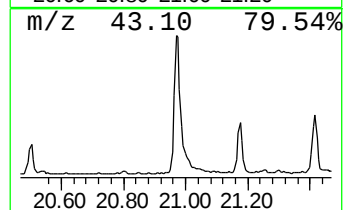
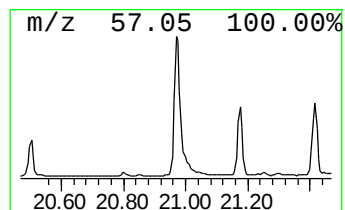
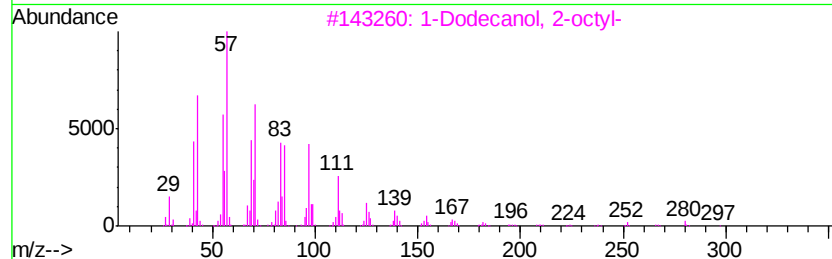
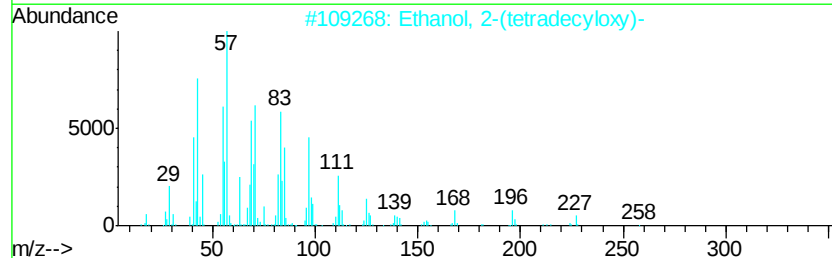
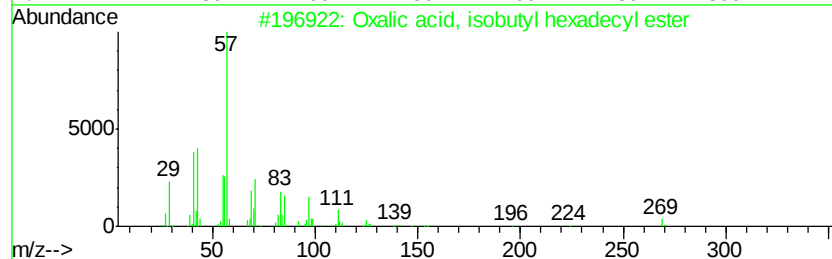
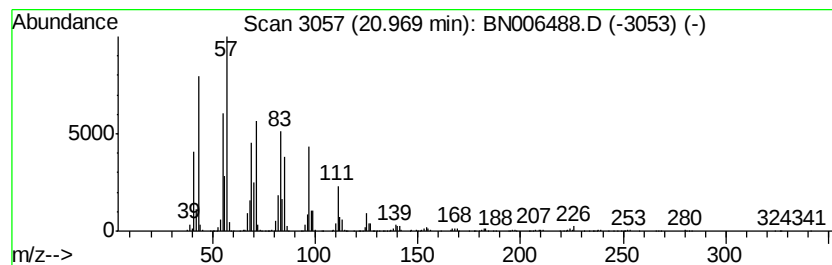
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Oxalic acid, isobutyl hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	7.57 ng/ul	1790070	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3		1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	90
4		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	90
5		Hexadecane	226	C16H34	000544-76-3	83



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Operator : HP/JU
Sample : K3362-15
Misc :
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Instrument :
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ClientSampleId :
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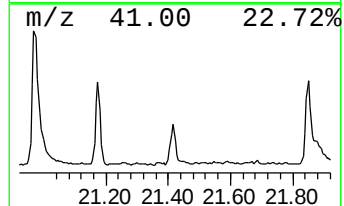
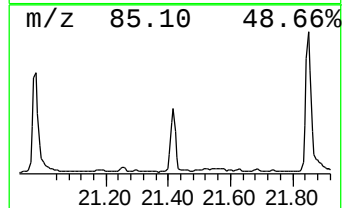
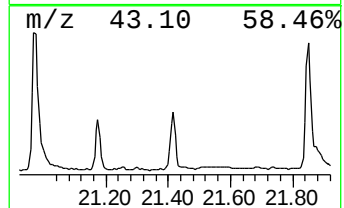
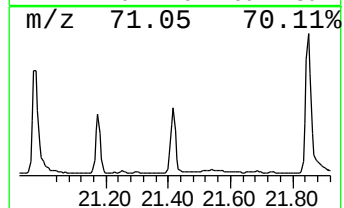
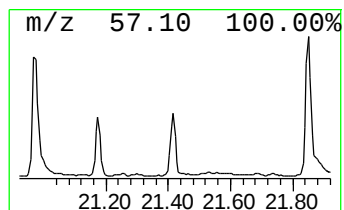
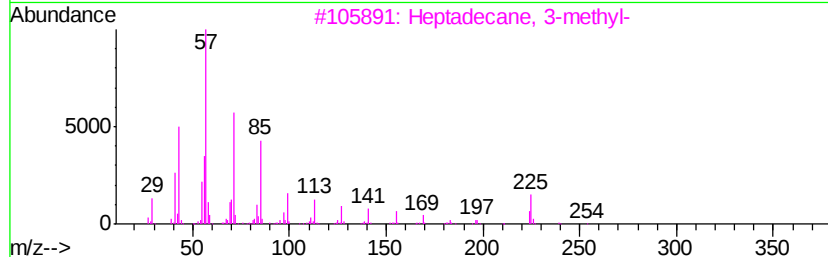
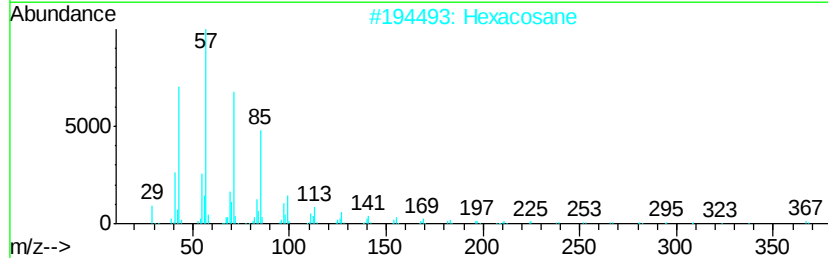
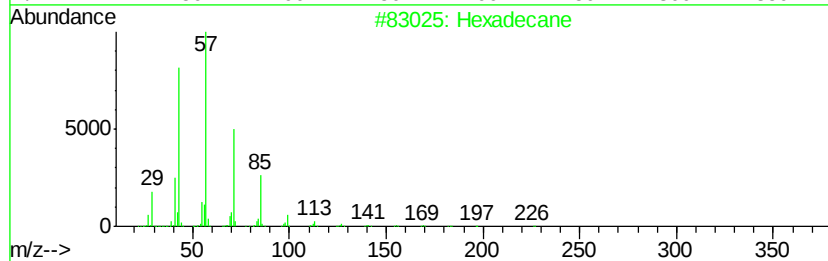
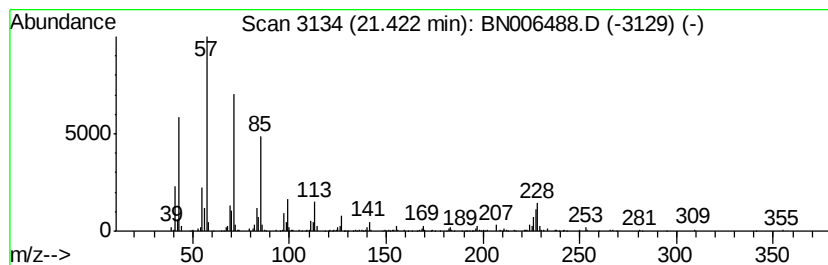
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.42	2.04 ng/ul	481849	Chrysene-d12	21.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Hexacosane	366	C26H54	000630-01-3	87
3			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
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Sample : K3362-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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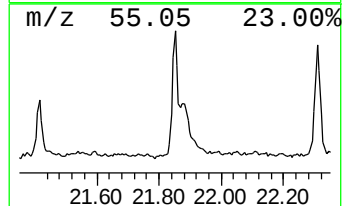
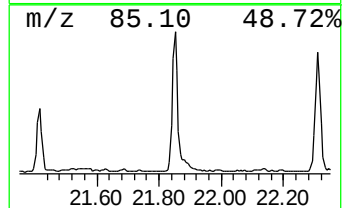
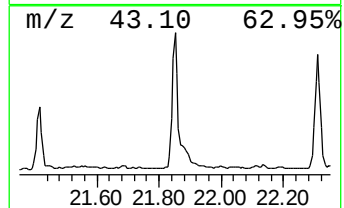
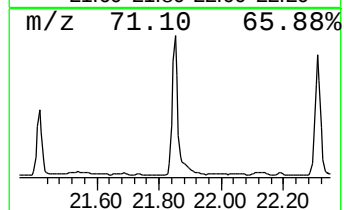
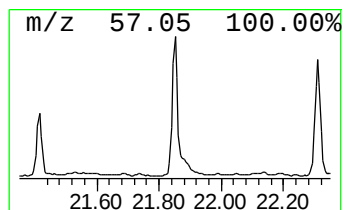
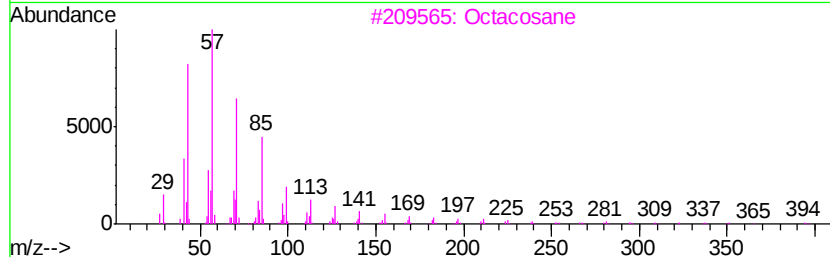
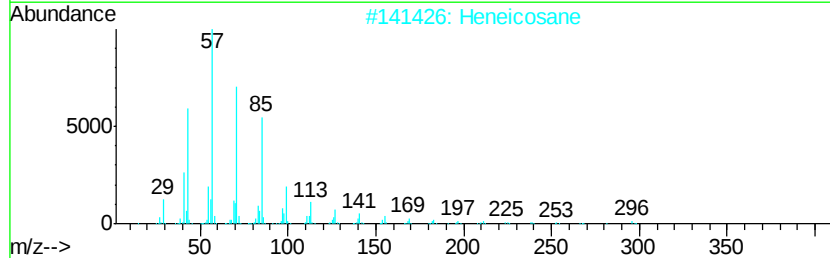
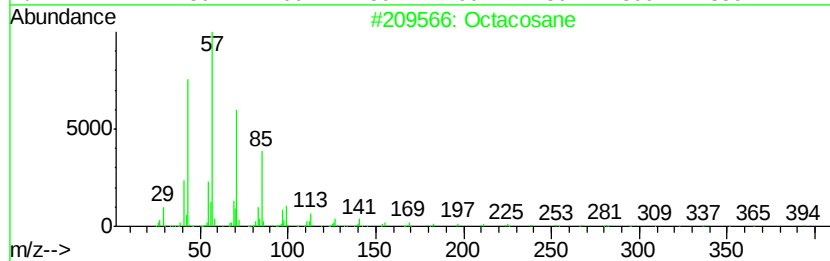
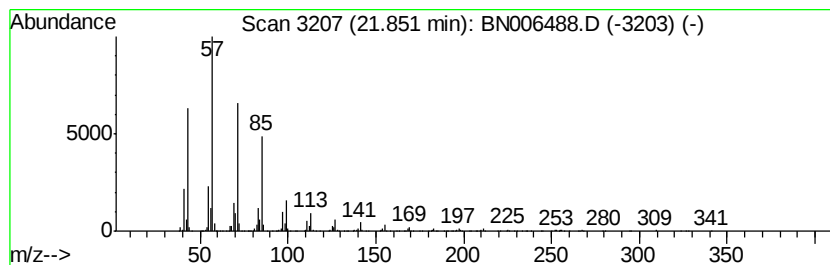
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	4.22 ng/ul	997275	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006488.D
Acq On : 22 Jun 2019 14:39
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Sample : K3362-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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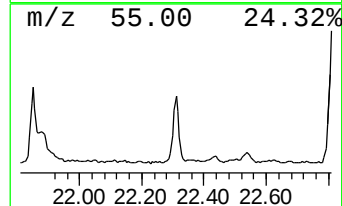
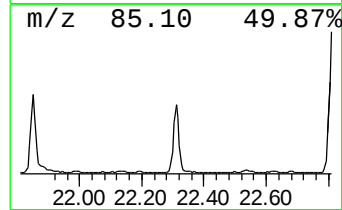
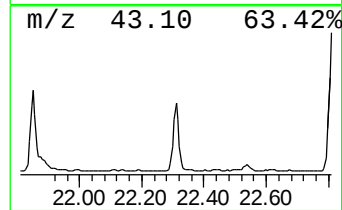
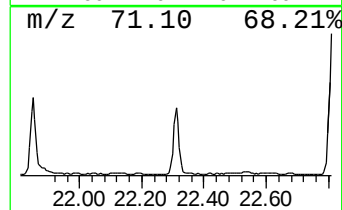
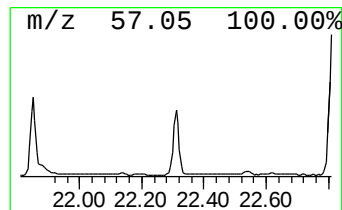
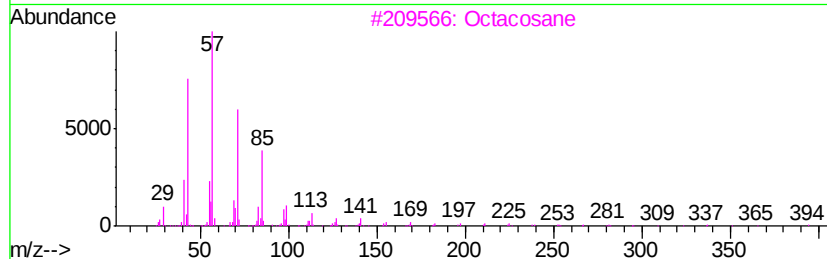
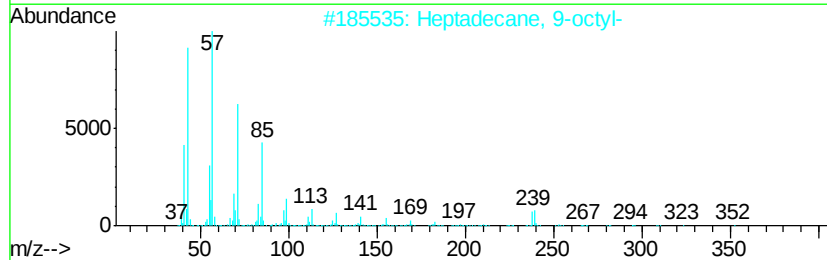
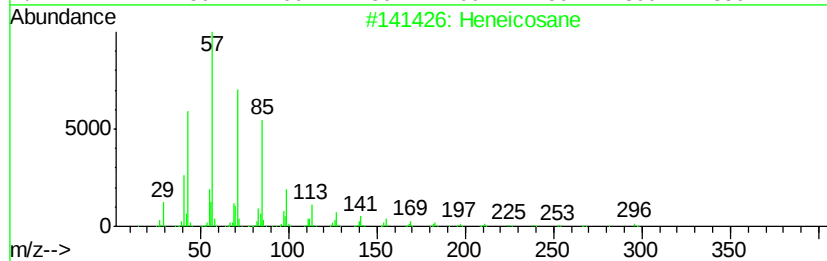
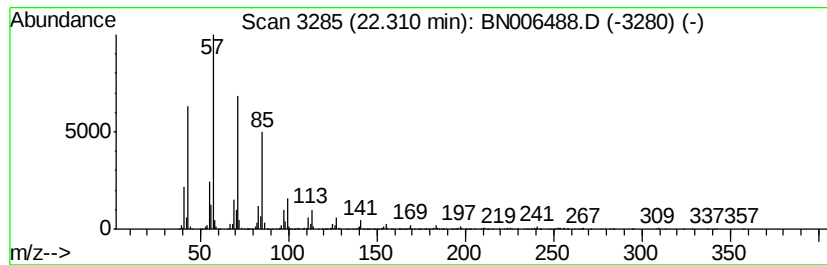
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.31	4.02 ng/ul	951142	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006488.D
Acq On : 22 Jun 2019 14:39
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Misc :
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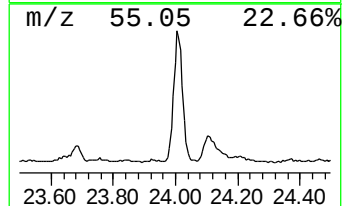
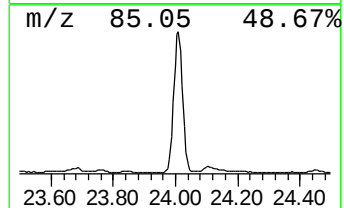
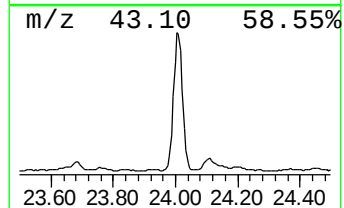
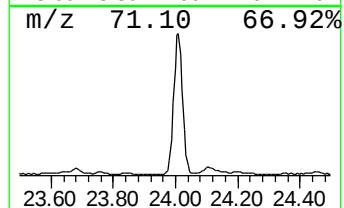
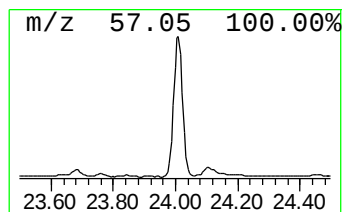
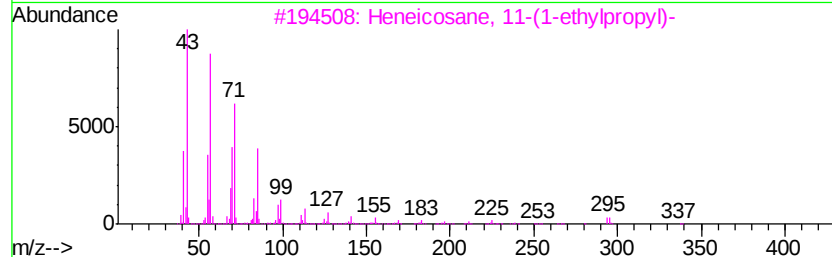
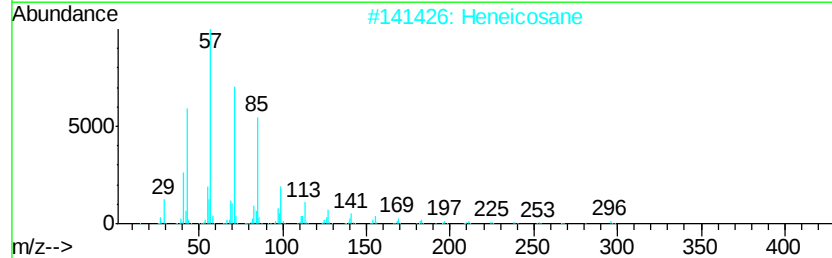
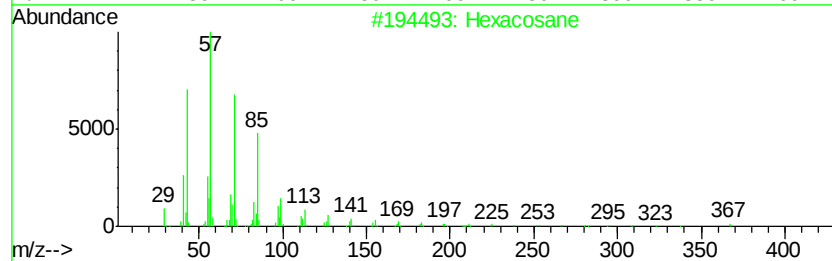
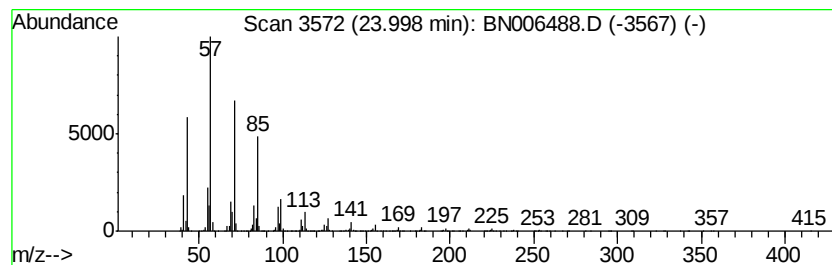
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.00	14.96 ng/ul	2755920	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006488.D
Acq On : 22 Jun 2019 14:39
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Instrument :
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ClientSampleId :
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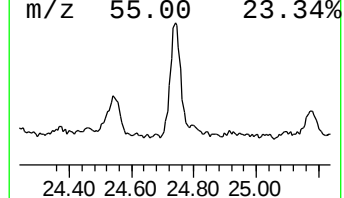
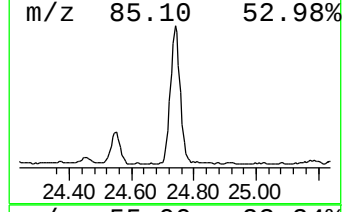
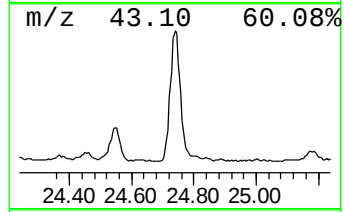
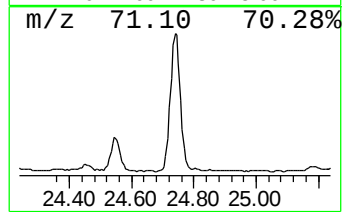
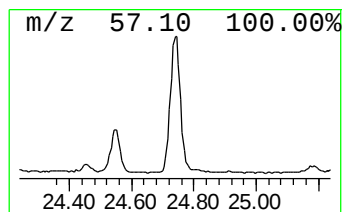
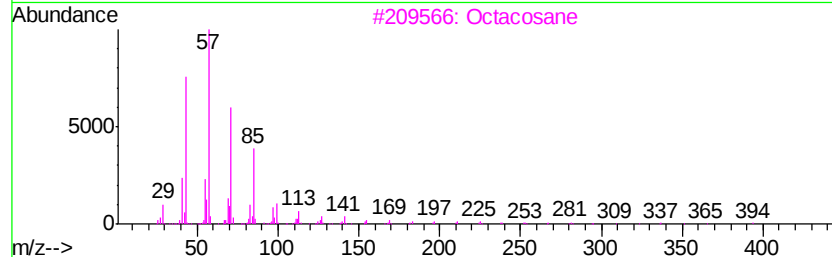
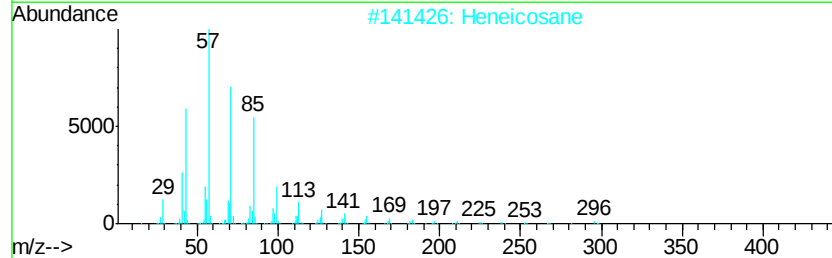
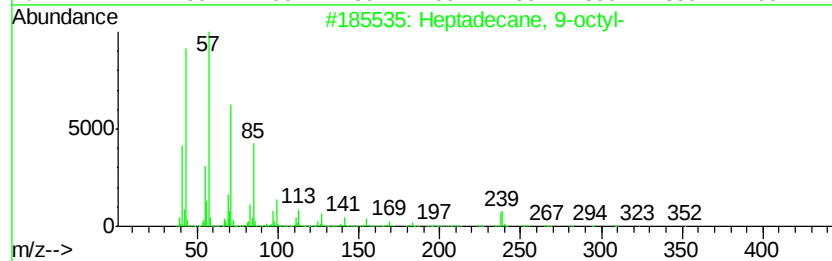
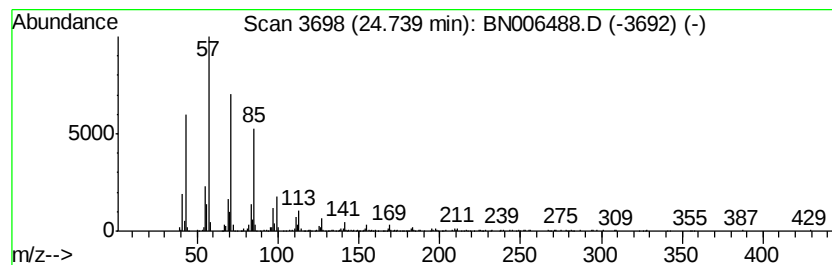
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.74	5.44 ng/ul	1002750	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
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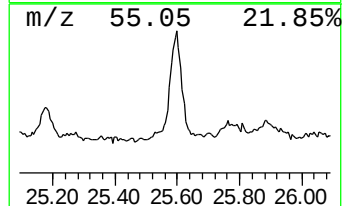
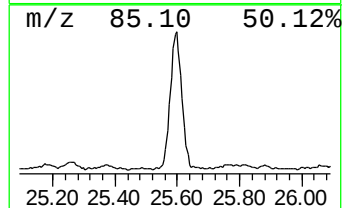
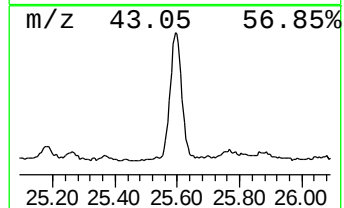
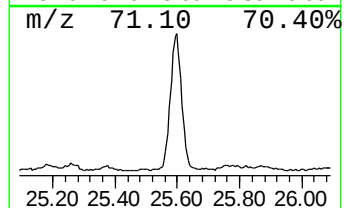
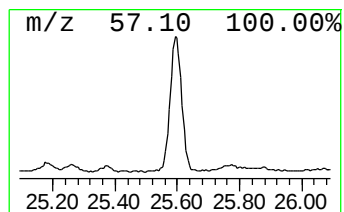
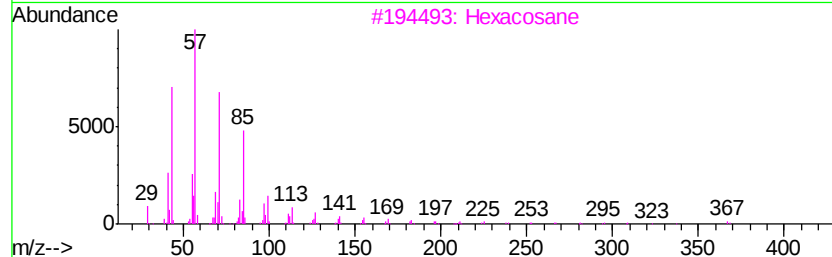
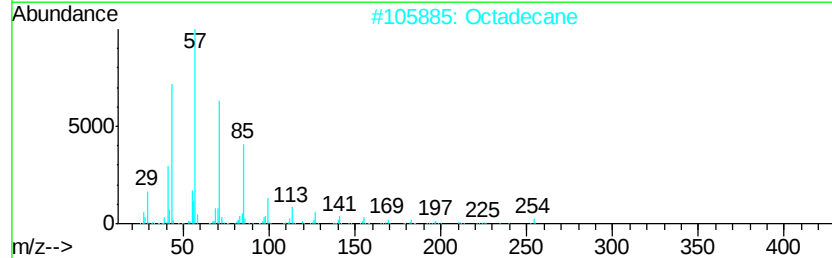
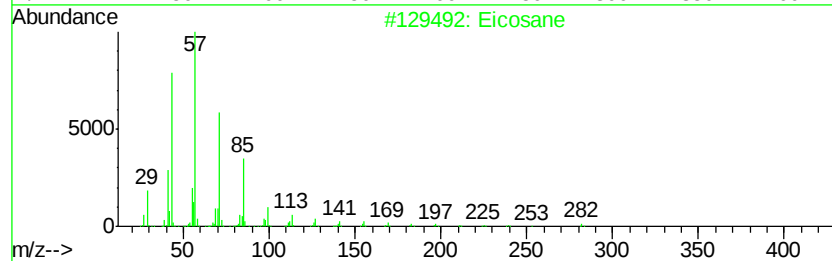
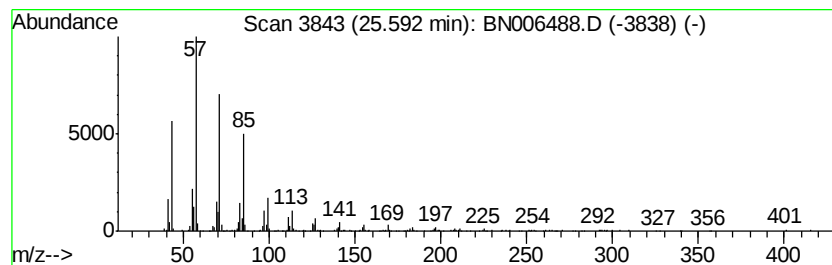
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.59	4.23 ng/ul	778414	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane	254	C18H38	000593-45-3	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
Data File : BN006488.D
Acq On : 22 Jun 2019 14:39
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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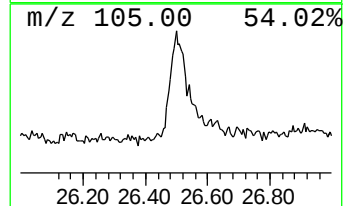
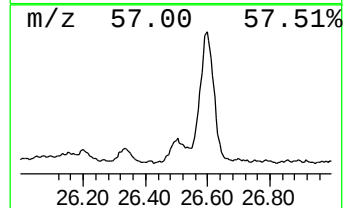
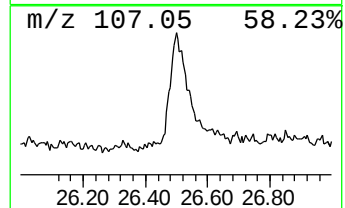
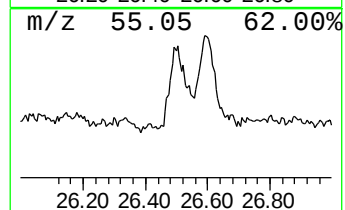
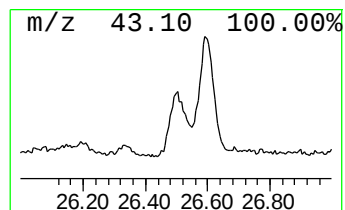
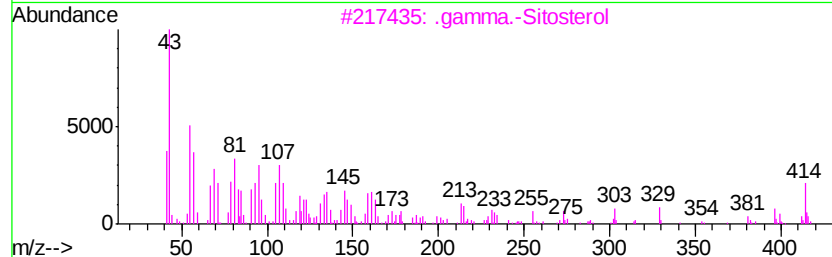
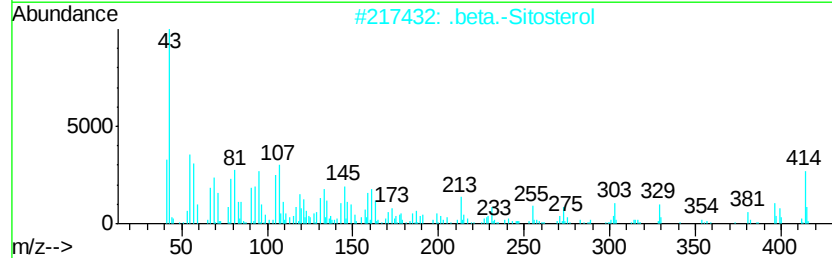
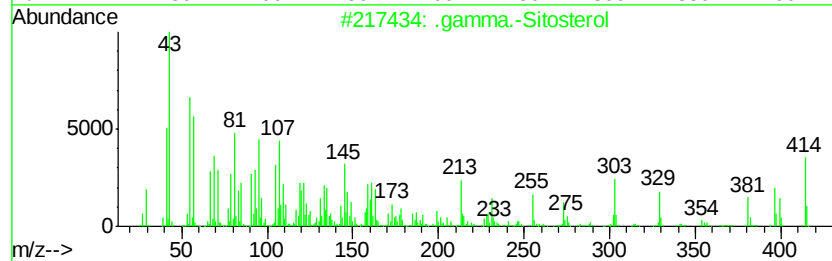
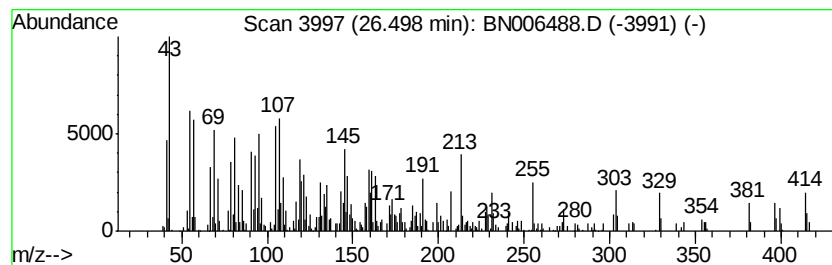
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 .gamma.-Sitosterol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.50	3.30 ng/ul	608502	Perylene-d12	23.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	91
3		.gamma.-Sitosterol	414	C29H50O	000083-47-6	64
4		.beta.-Sitosterol	414	C29H50O	000083-46-5	64
5		17-(1,5-Dimethylhexyl)-10,13-dim...	414	C29H50O	1000210-86-9	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006488.D
 Acq On : 22 Jun 2019 14:39
 Operator : HP/JU
 Sample : K3362-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4206

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.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
Cyclotrisiloxane,...	4.29	4.6	ng/ul	525201	1	7.62	2278470	20.0
n-Hexadecanoic acid	17.95	5.5	ng/ul	1450140	4	17.03	5313560	20.0
Oxalic acid, isob...	20.97	7.6	ng/ul	1790070	5	21.26	4731820	20.0
(DEL) Alkane: Str...	21.42	2.0	ng/ul	481849	5	21.26	4731820	20.0
(DEL) Alkane: Str...	21.85	4.2	ng/ul	997275	5	21.26	4731820	20.0
(DEL) Alkane: Str...	22.31	4.0	ng/ul	951142	5	21.26	4731820	20.0
(DEL) Alkane: Str...	24.00	15.0	ng/ul	2755920	6	23.50	3684570	20.0
(DEL) Alkane: Str...	24.74	5.4	ng/ul	1002750	6	23.50	3684570	20.0
(DEL) Alkane: Str...	25.59	4.2	ng/ul	778414	6	23.50	3684570	20.0
.gamma.-Sitosterol	26.50	3.3	ng/ul	608502	6	23.50	3684570	20.0