

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
 Data File : BN005332.D
 Acq On : 27 Apr 2019 00:31
 Operator : JU/SJ
 Sample : K2497-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHY1

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-BN041919MA.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	3.217	35	39	46	rVB	55208	81551	0.90%	0.076%
2	3.911	153	157	163	rVB	24400	31911	0.35%	0.030%
3	4.781	300	305	312	rVB3	35623	66665	0.73%	0.062%
4	4.864	316	319	325	rVB6	7443	13601	0.15%	0.013%
5	5.728	461	466	472	rVB4	17879	32450	0.36%	0.030%
6	6.616	611	617	622	rBV7	3834	10251	0.11%	0.010%
7	6.775	635	644	654	rBV	1342803	2188078	24.03%	2.034%
8	6.940	666	672	682	rVB	970374	1496958	16.44%	1.392%
9	7.128	698	704	714	rBV	1237681	1986159	21.82%	1.847%
10	7.234	717	722	726	rBV5	8677	11151	0.12%	0.010%
11	7.593	776	783	791	rBV	1469633	2299366	25.26%	2.138%
12	7.663	791	795	800	rVB	73378	106326	1.17%	0.099%
13	8.293	894	902	912	rBV	1726551	2769131	30.42%	2.575%
14	8.404	917	921	926	rVB4	14397	25385	0.28%	0.024%
15	8.734	969	977	986	rBV	1220209	1986999	21.83%	1.847%
16	8.852	992	997	1002	rVB5	5807	9540	0.10%	0.009%
17	8.910	1002	1007	1014	rVB5	13756	18752	0.21%	0.017%
18	9.181	1048	1053	1059	rVB2	24840	37301	0.41%	0.035%
19	9.446	1090	1098	1106	rBV	1022613	1692053	18.59%	1.573%
20	9.499	1106	1107	1113	rVB2	8671	9856	0.11%	0.009%
21	9.975	1181	1188	1207	rBV	1620189	2848928	31.29%	2.649%
22	10.351	1245	1252	1259	rBV	2077997	3392938	37.27%	3.155%
23	10.493	1267	1276	1287	rBV	1517371	2658913	29.21%	2.472%
24	11.804	1493	1499	1507	rVB4	12323	23781	0.26%	0.022%
25	11.887	1507	1513	1519	rBV2	123360	213016	2.34%	0.198%
26	11.945	1519	1523	1530	rVV	26624	46703	0.51%	0.043%
27	12.022	1530	1536	1544	rVV	125820	200462	2.20%	0.186%
28	12.245	1568	1574	1581	rBV	65906	106804	1.17%	0.099%
29	12.840	1670	1675	1680	rVB5	7847	13622	0.15%	0.013%
30	13.063	1708	1713	1717	rBV3	14540	24172	0.27%	0.022%
31	13.134	1719	1725	1731	rVV	328195	513626	5.64%	0.478%
32	13.187	1731	1734	1740	rVB5	6723	11064	0.12%	0.010%
33	13.392	1761	1769	1776	rBV5	30213	82622	0.91%	0.077%
34	13.457	1776	1780	1786	rVB2	11790	19281	0.21%	0.018%

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Integration Parameters: LSCINT.P

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35	13.545	1790	1795	1800	rVV3	32263	57566	0.63%	0.054%
36	13.598	1800	1804	1806	rVV2	22062	30251	0.33%	0.028%
37	13.645	1806	1812	1816	rVV	3342292	4542820	49.90%	4.224%
38	13.692	1816	1820	1827	rVV	705775	977233	10.73%	0.909%
39	13.781	1830	1835	1839	rBV5	14848	21662	0.24%	0.020%
40	13.916	1850	1858	1870	rBV	3692798	5392006	59.23%	5.013%
41	14.151	1894	1898	1902	rBV6	7715	11448	0.13%	0.011%
42	14.228	1902	1911	1919	rBV2	3093561	4714839	51.79%	4.384%
43	14.287	1919	1921	1925	rVB3	9492	10445	0.11%	0.010%
44	14.434	1937	1946	1962	rBV	1334075	2272803	24.96%	2.113%
45	14.663	1981	1985	1990	rBV5	22271	33437	0.37%	0.031%
46	14.839	2011	2015	2019	rBV6	9778	10418	0.11%	0.010%
47	15.057	2047	2052	2056	rBV4	12062	18069	0.20%	0.017%
48	15.104	2056	2060	2067	rVB5	14686	22659	0.25%	0.021%
49	15.228	2074	2081	2088	rBV	4605551	6678006	73.35%	6.209%
50	15.275	2088	2089	2095	rVB4	15138	19069	0.21%	0.018%
51	15.351	2095	2102	2117	rBV	1341350	2052776	22.55%	1.909%
52	15.463	2117	2121	2126	rVB	59912	88259	0.97%	0.082%
53	15.798	2174	2178	2182	rBV6	8715	14409	0.16%	0.013%
54	15.910	2193	2197	2202	rBV6	10975	21469	0.24%	0.020%
55	15.975	2205	2208	2211	rVV5	10890	19484	0.21%	0.018%
56	16.010	2211	2214	2220	rVV6	27267	50742	0.56%	0.047%
57	16.333	2264	2269	2272	rBV5	11684	19177	0.21%	0.018%
58	16.404	2280	2281	2288	rVB6	9683	14671	0.16%	0.014%
59	16.663	2321	2325	2330	rVB6	13663	17901	0.20%	0.017%
60	16.769	2339	2343	2349	rBV4	31622	43896	0.48%	0.041%
61	16.980	2373	2379	2389	rBV2	4405275	6051933	66.47%	5.627%
62	17.081	2389	2396	2409	rVV	5400275	7789375	85.56%	7.242%
63	17.186	2410	2414	2419	rVB8	19299	34301	0.38%	0.032%
64	17.316	2434	2436	2440	rVB5	13122	13321	0.15%	0.012%
65	17.392	2440	2449	2459	rBV4	76145	150638	1.65%	0.140%
66	17.510	2466	2469	2472	rBV4	14336	18602	0.20%	0.017%
67	17.686	2492	2499	2503	rBV9	17066	31006	0.34%	0.029%
68	17.769	2510	2513	2514	rBV2	17090	18336	0.20%	0.017%
69	17.904	2531	2536	2552	rBV	768060	1412370	15.51%	1.313%
70	18.145	2575	2577	2583	rVB5	15812	18076	0.20%	0.017%
71	18.204	2584	2587	2591	rVB3	29528	38199	0.42%	0.036%

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72	18.469	2628	2632	2635	rBV6	15710	25128	0.28%	0.023%
73	18.775	2679	2684	2693	rBV	1225796	1715364	18.84%	1.595%
74	18.851	2693	2697	2702	rVB3	115988	197360	2.17%	0.184%
75	19.022	2722	2726	2729	rBV	67532	87064	0.96%	0.081%
76	19.051	2729	2731	2732	rVV2	27772	27645	0.30%	0.026%
77	19.104	2733	2740	2745	rVB	270801	406066	4.46%	0.378%
78	19.204	2752	2757	2765	rBV	571870	973832	10.70%	0.905%
79	19.392	2783	2789	2794	rBV	6633279	9104101	100.00%	8.465%
80	19.439	2794	2797	2801	rVB	196106	224746	2.47%	0.209%
81	19.639	2827	2831	2835	rBV4	77047	104816	1.15%	0.097%
82	19.945	2879	2883	2886	rBV2	129107	176964	1.94%	0.165%
83	19.980	2886	2889	2893	rVB	285141	304646	3.35%	0.283%
84	20.310	2942	2945	2947	rBV	47618	44536	0.49%	0.041%
85	20.357	2950	2953	2957	rVB5	56198	62687	0.69%	0.058%
86	20.486	2971	2975	2979	rVB	219168	235622	2.59%	0.219%
87	20.945	3049	3053	3061	rBV2	552992	901228	9.90%	0.838%
88	21.210	3092	3098	3108	rBV	5159942	6524374	71.66%	6.066%
89	21.398	3126	3130	3134	rBV	219274	274720	3.02%	0.255%
90	21.633	3167	3170	3173	rBV2	114133	129120	1.42%	0.120%
91	21.833	3200	3204	3210	rBV	303247	393489	4.32%	0.366%
92	22.292	3277	3282	3291	rVB	486540	639375	7.02%	0.594%
93	22.416	3299	3303	3309	rVB	315331	429841	4.72%	0.400%
94	22.792	3362	3367	3372	rBV	556461	775661	8.52%	0.721%
95	23.274	3441	3449	3456	rBV2	4061258	7169536	78.75%	6.666%
96	23.345	3456	3461	3465	rVV	614850	969541	10.65%	0.901%
97	23.410	3465	3472	3486	rVB	3005038	5510073	60.52%	5.123%
98	23.980	3563	3569	3578	rVB	504762	923205	10.14%	0.858%
99	24.704	3686	3692	3702	rVB	400387	871117	9.57%	0.810%
100	25.551	3831	3836	3845	rVB2	241954	590108	6.48%	0.549%

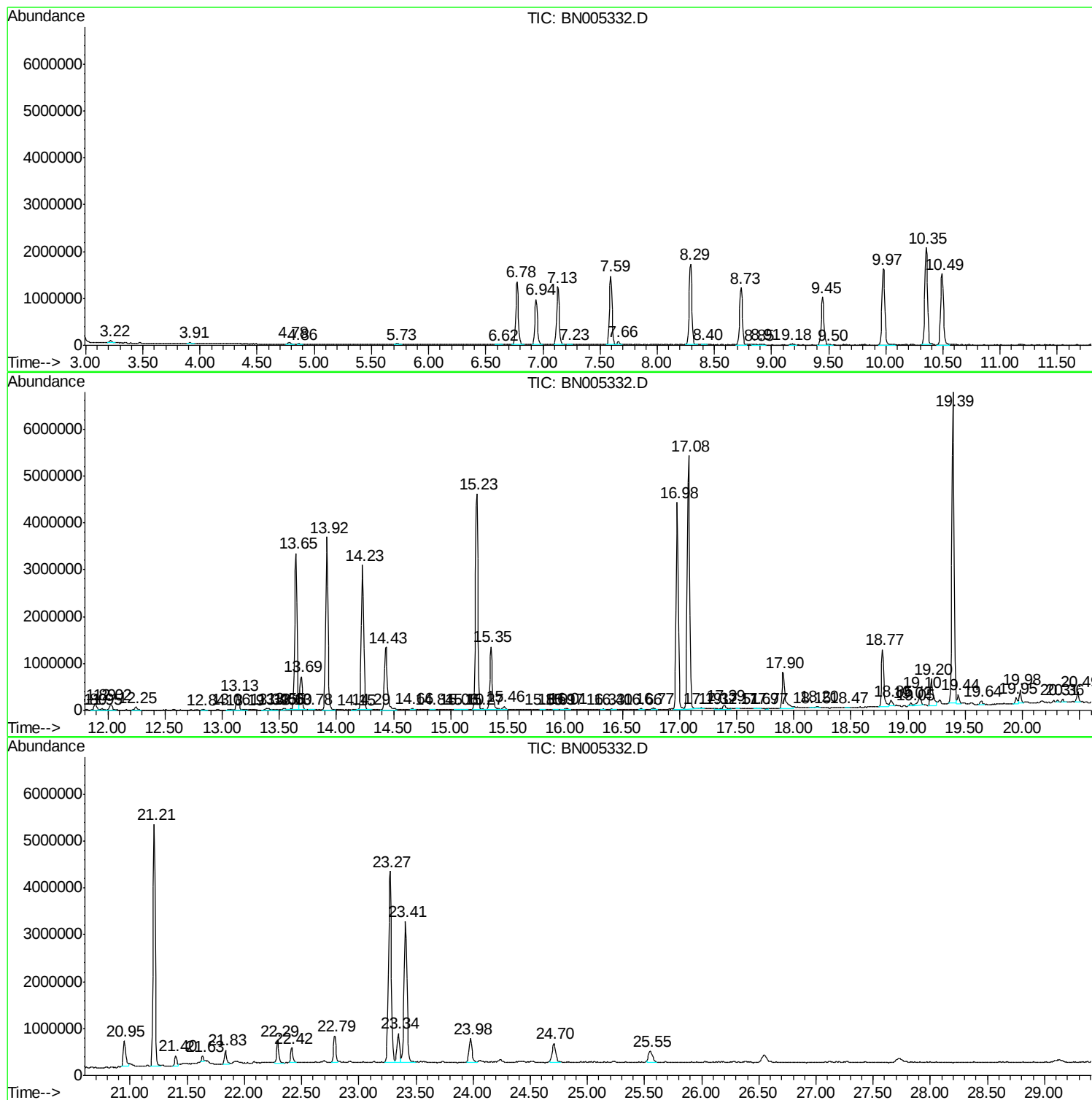
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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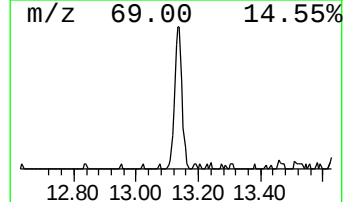
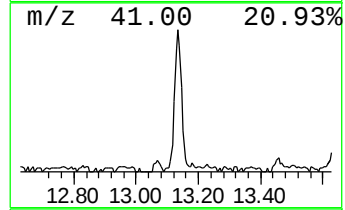
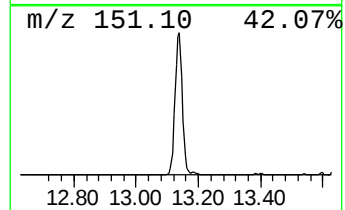
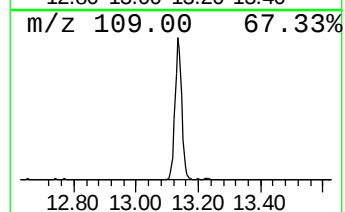
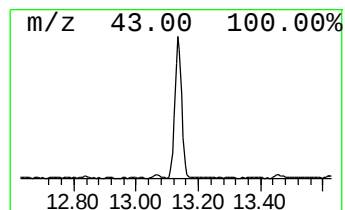
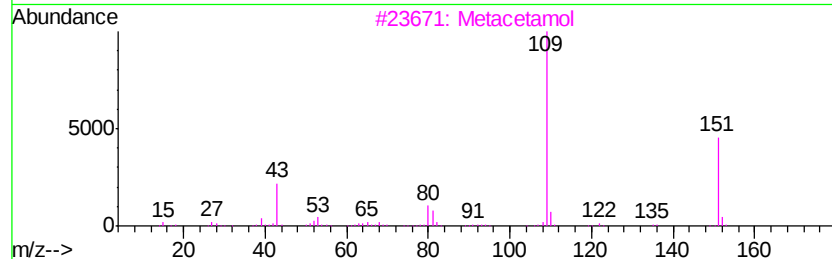
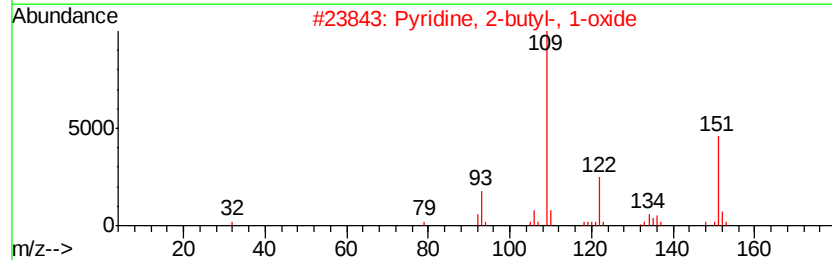
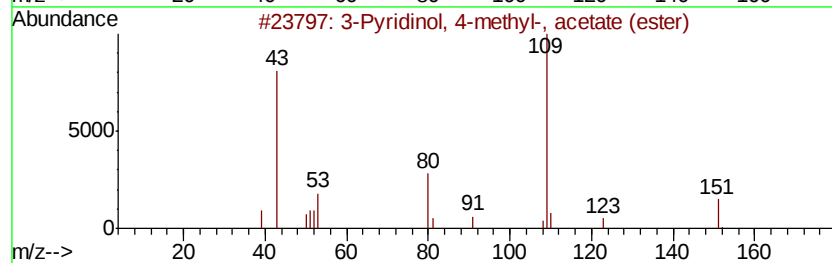
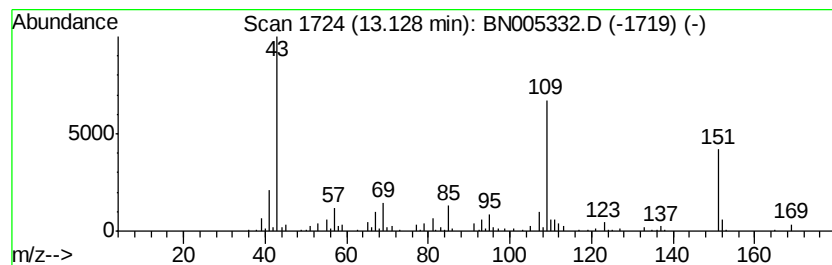
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Pyridinol, 4-methyl-, ace... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	2.18 ng/ul	513626	Acenaphthene-d10	14.23

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53
2		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3		Metacetamol	151	C8H9NO2	000621-42-1	53
4		Ethanone, 1-(4,5-diethyl-2-methy...	180	C12H20O	062338-24-3	47
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	42



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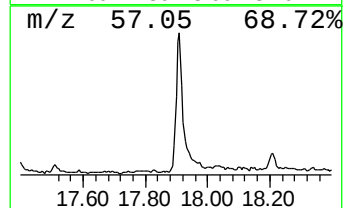
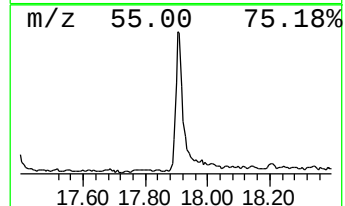
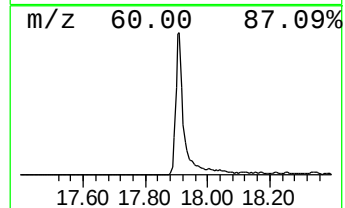
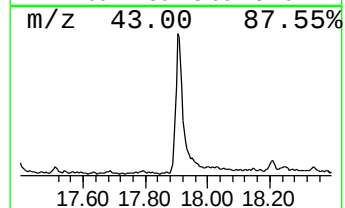
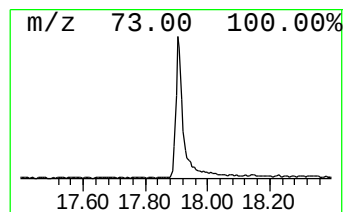
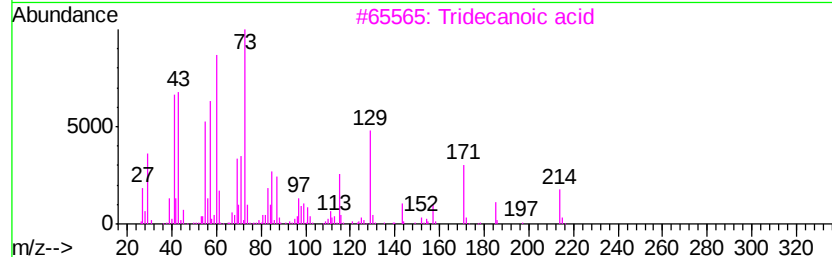
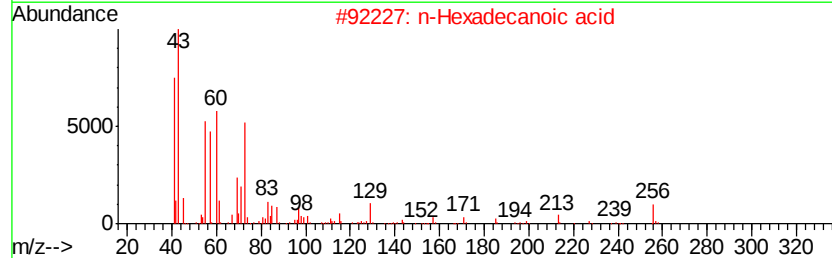
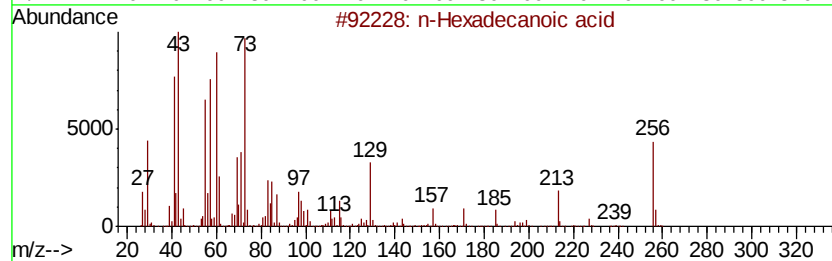
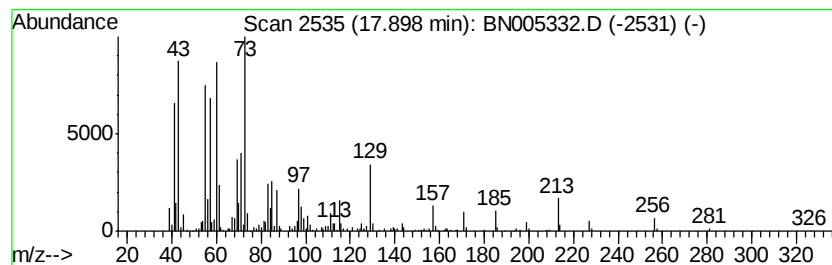
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.90	4.67 ng/ul	1412370	Phenanthrene-d10	16.98		
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	96	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91	
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87	



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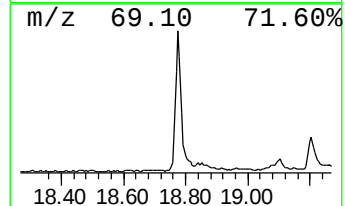
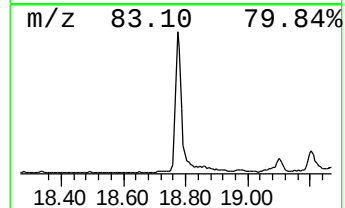
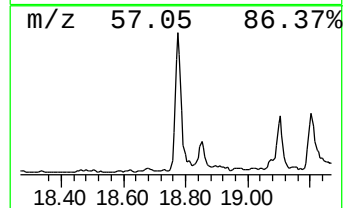
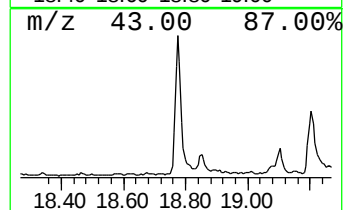
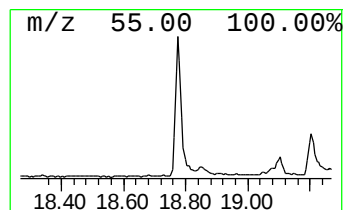
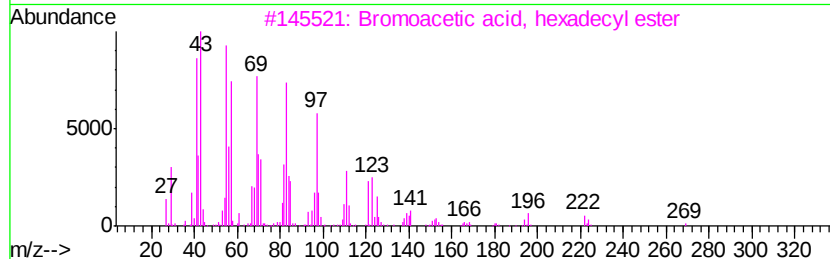
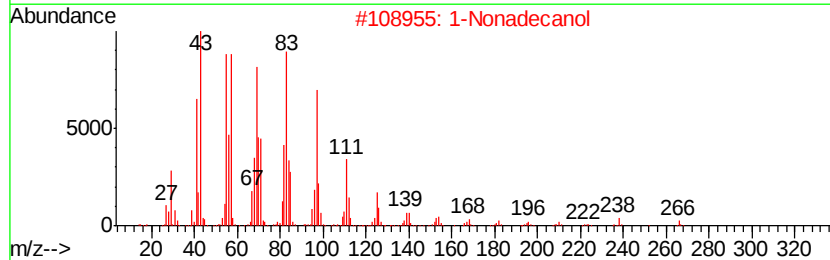
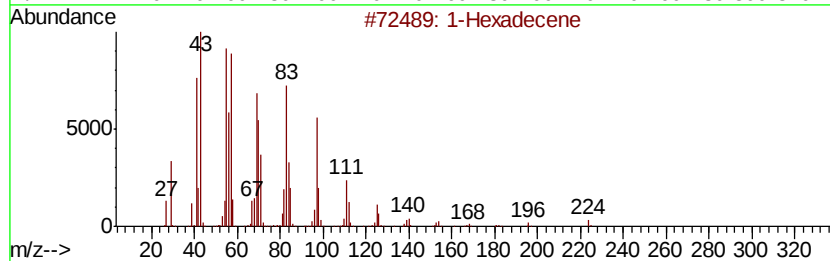
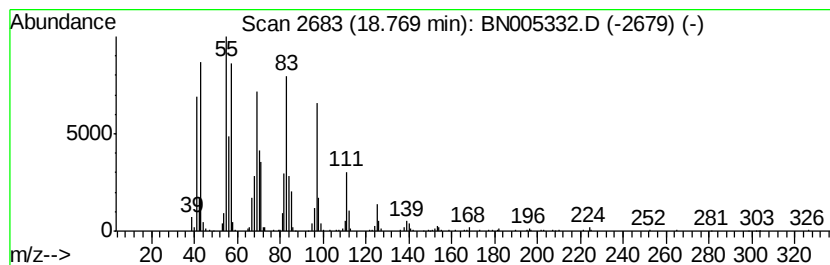
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic18.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.77	5.67 ng/ul	1715360	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecene		224	C16H32	000629-73-2	95
2	1-Nonadecanol		284	C19H40O	001454-84-8	95
3	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	94
4	1-Heptadecanol		256	C17H36O	001454-85-9	94
5	Pentafluoropropionic acid, 4-hex...		388	C19H33F5O2	1000283-04-1	91



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Data File : BN005332.D
Acq On : 27 Apr 2019 00:31
Operator : JU/SJ
Sample : K2497-05
Misc :
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Instrument :
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ClientSampleId :
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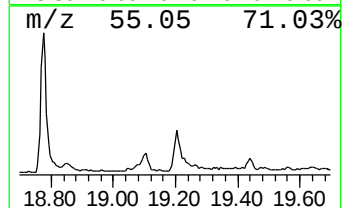
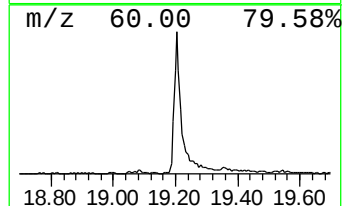
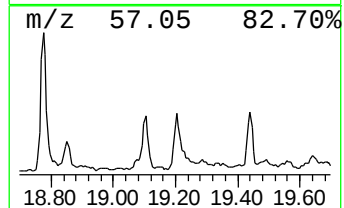
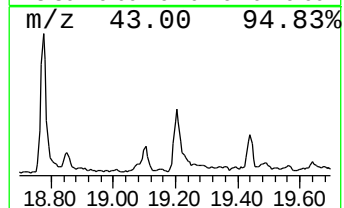
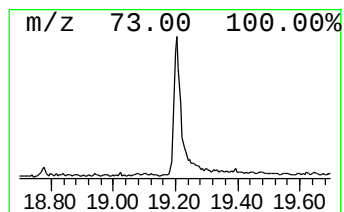
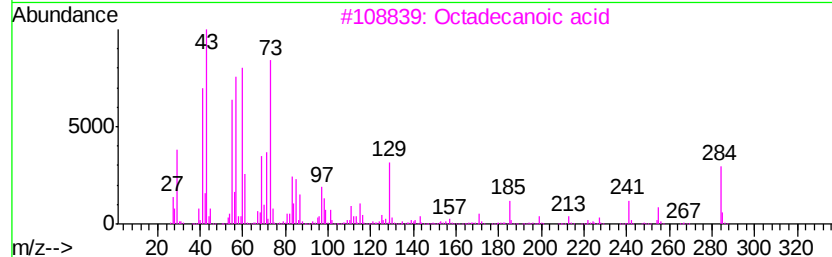
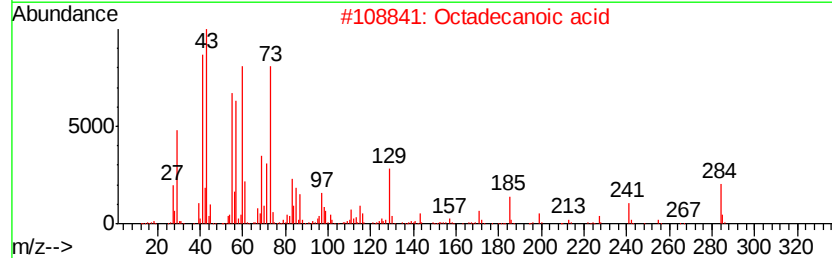
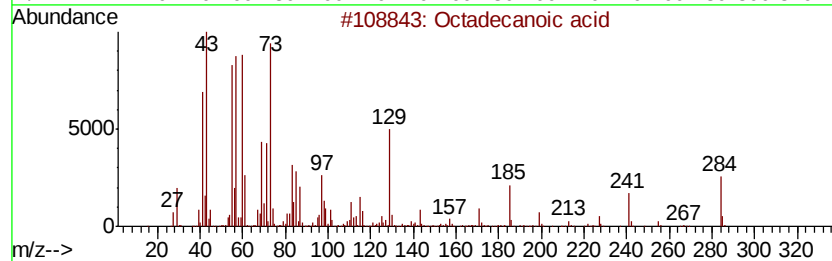
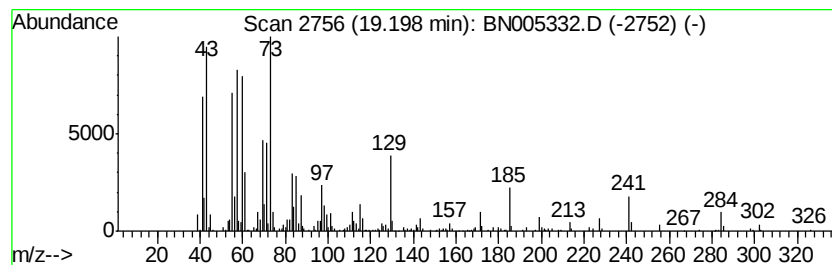
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.99 ng/ul	973832	Chrysene-d12	21.21

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	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	94
4		Nonadecanoic acid	298	C19H38O2	000646-30-0	93
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005332.D
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Instrument :
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ClientSampleId :
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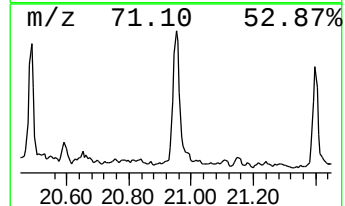
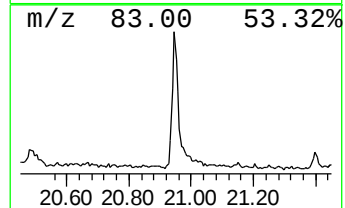
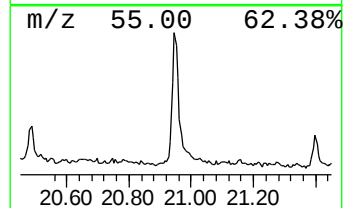
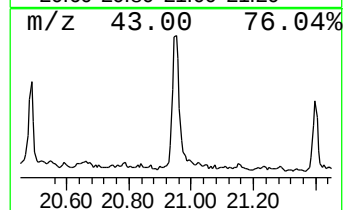
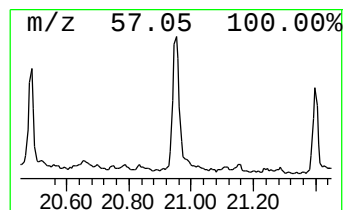
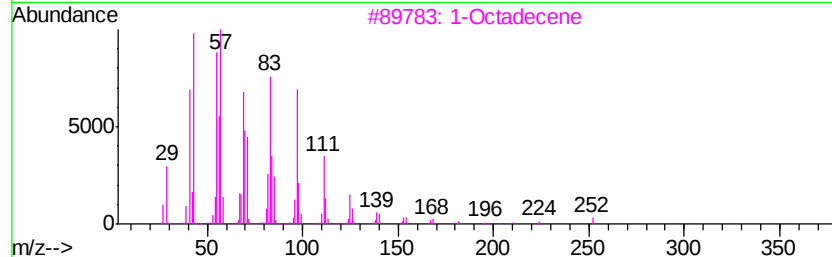
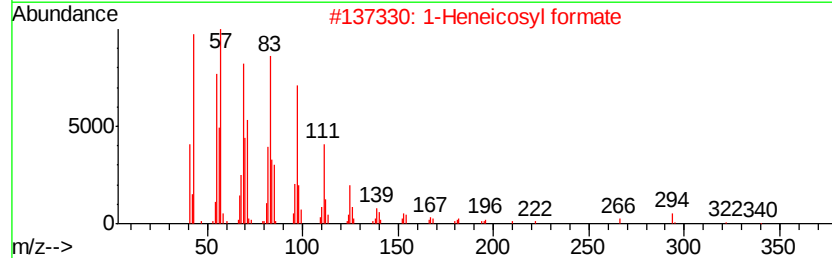
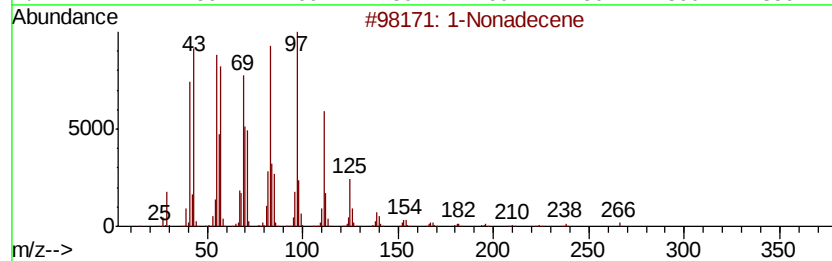
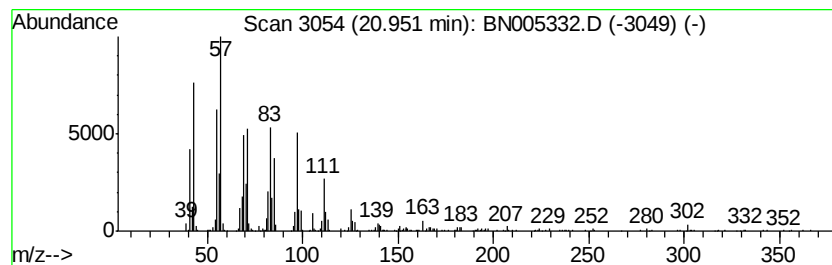
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic20.95 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	2.76 ng/ul	901228	Chrysene-d12	21.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	97
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	97
3	1-Octadecene		252	C18H36	000112-88-9	94
4	Pentafluoropropionic acid, hepta...		402	C20H35F5O2	1000283-04-2	94
5	Cyclotetradecane		196	C14H28	000295-17-0	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005332.D
Acq On : 27 Apr 2019 00:31
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Sample : K2497-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

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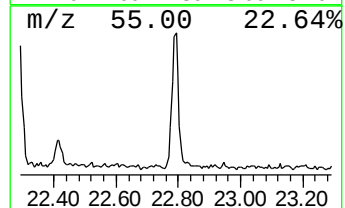
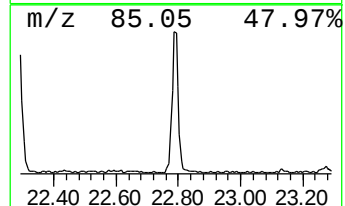
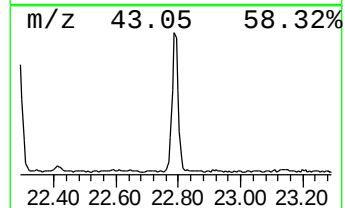
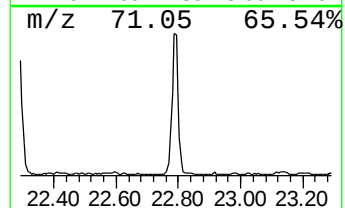
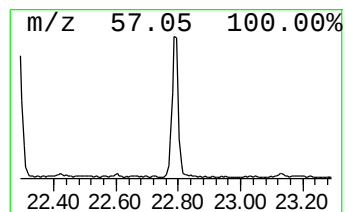
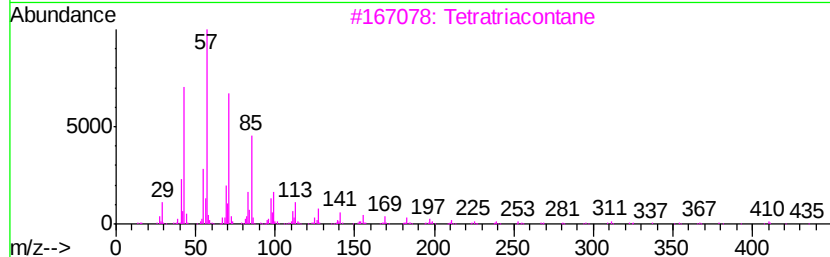
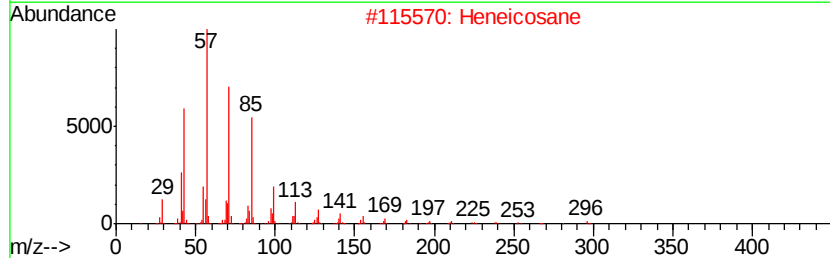
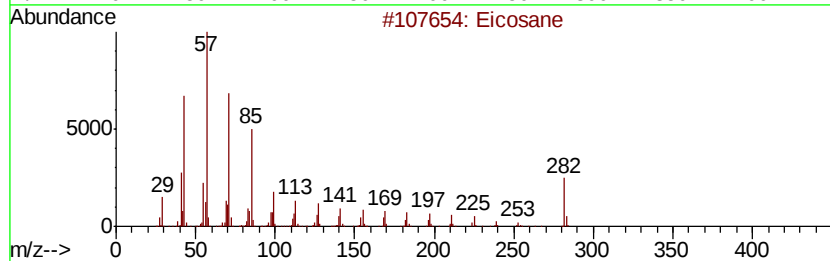
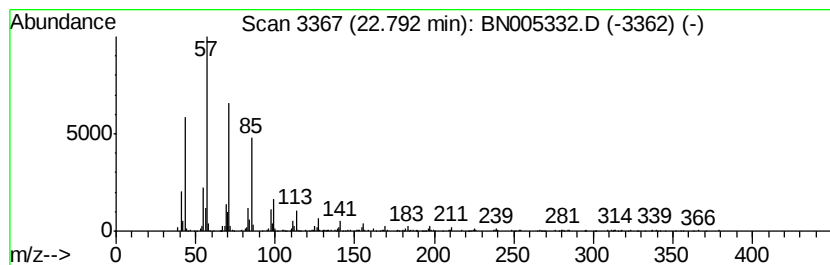
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Quant Title : SVOA CALIBRATION

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.
22.79	2.82 ng/ul	775661	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005332.D
Acq On : 27 Apr 2019 00:31
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Misc :
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Instrument :
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ClientSampleId :
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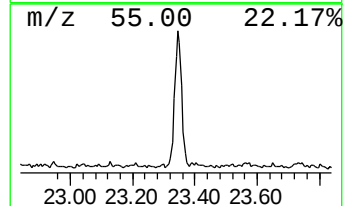
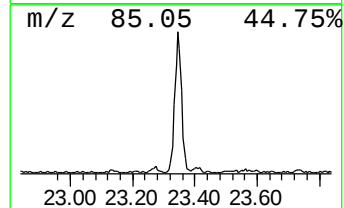
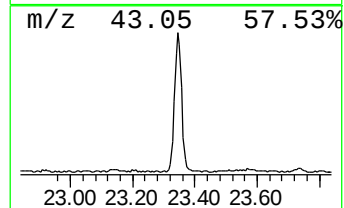
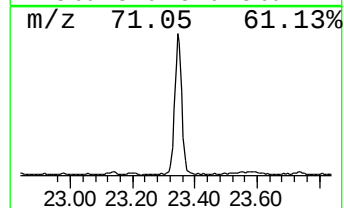
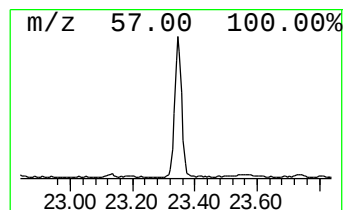
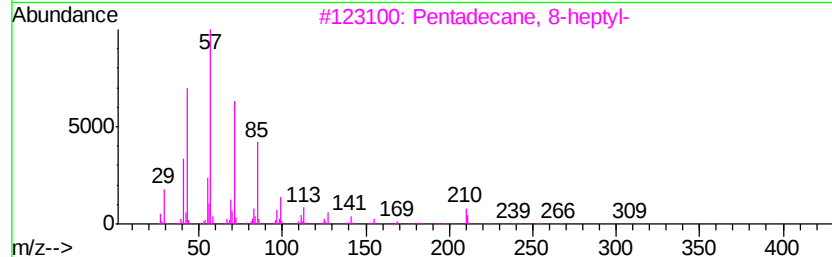
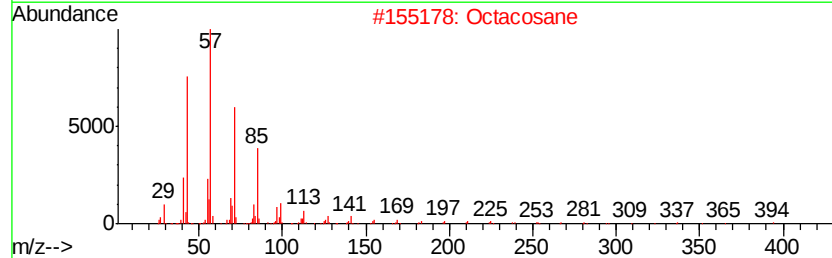
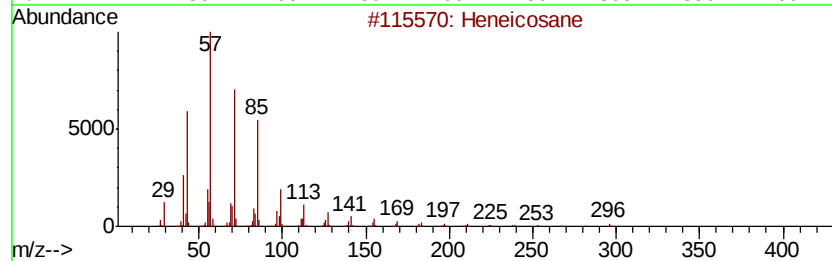
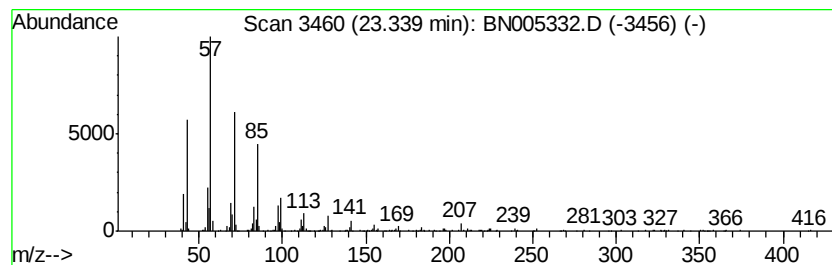
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.34	3.52 ng/ul	969541	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		triacontane	422	C30H62	000638-68-6	91
5		Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005332.D
Acq On : 27 Apr 2019 00:31
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Sample : K2497-05
Misc :
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ClientSampleId :
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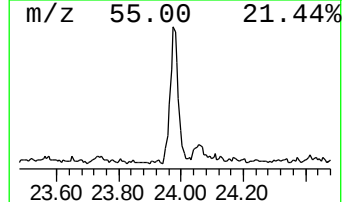
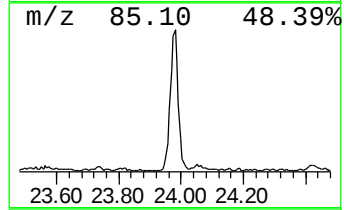
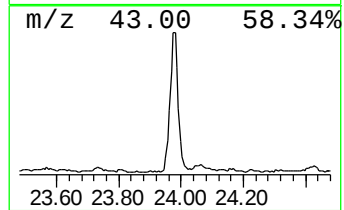
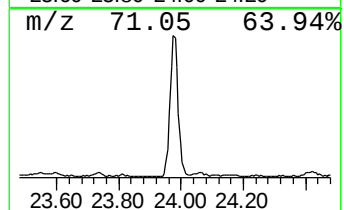
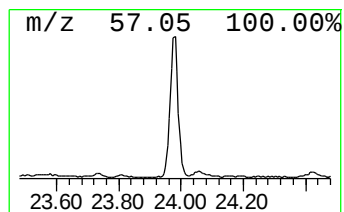
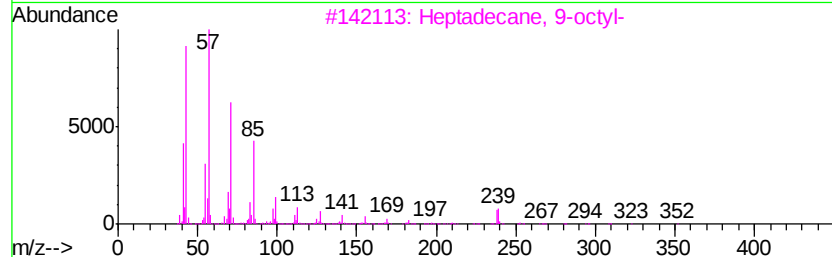
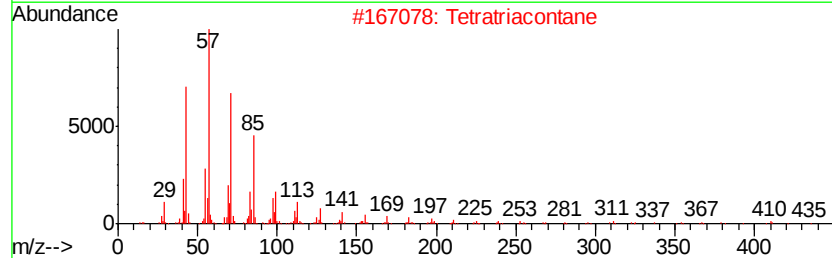
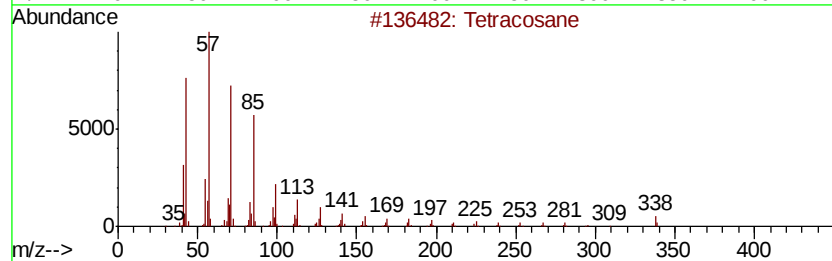
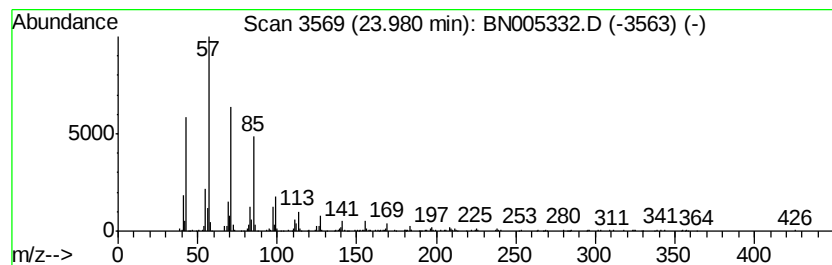
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	3.35 ng/ul	923205	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Tetratriacontane	479	C34H70	014167-59-0	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
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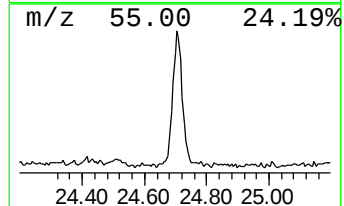
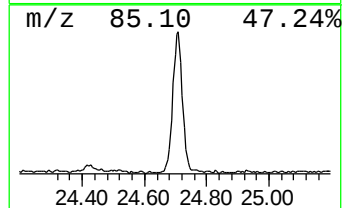
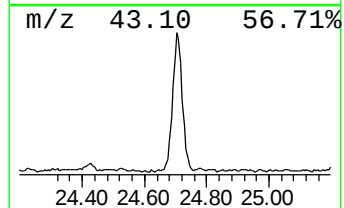
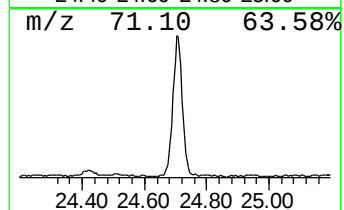
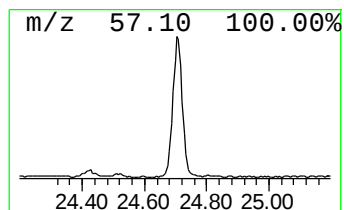
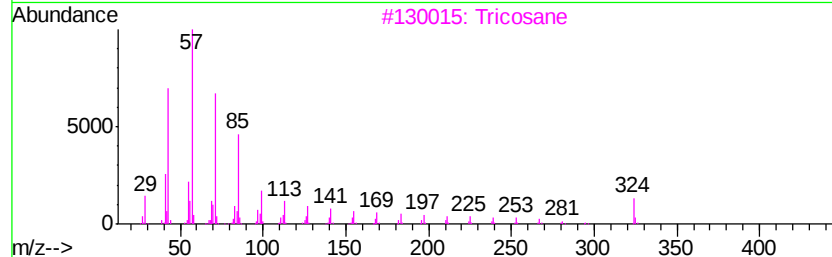
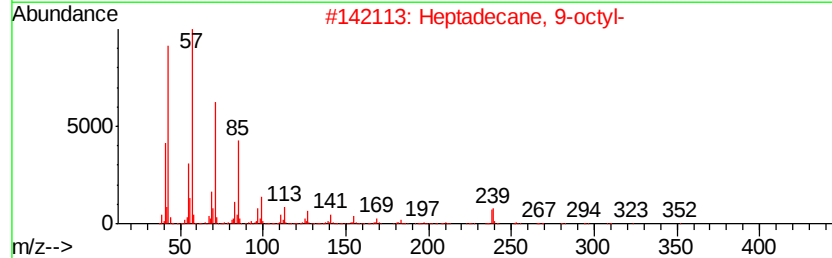
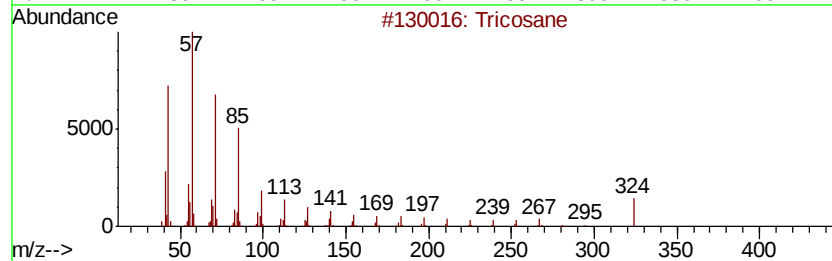
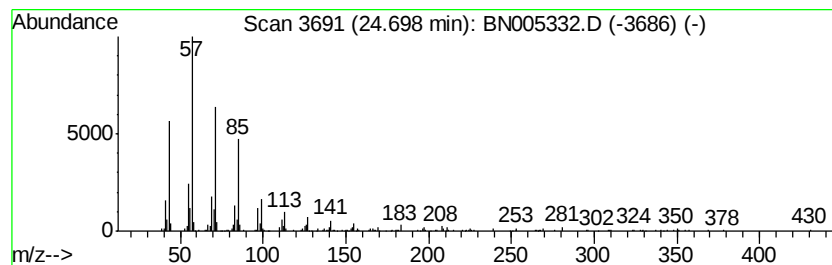
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Quant Title : SVOA CALIBRATION

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.
24.70	3.16 ng/ul	871117	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3		Tricosane	324	C23H48	000638-67-5	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042619\
Data File : BN005332.D
Acq On : 27 Apr 2019 00:31
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Sample : K2497-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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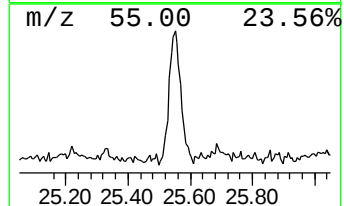
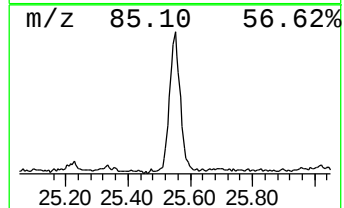
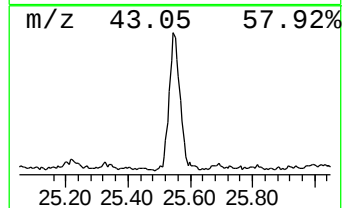
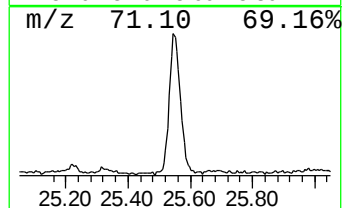
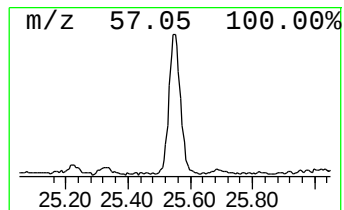
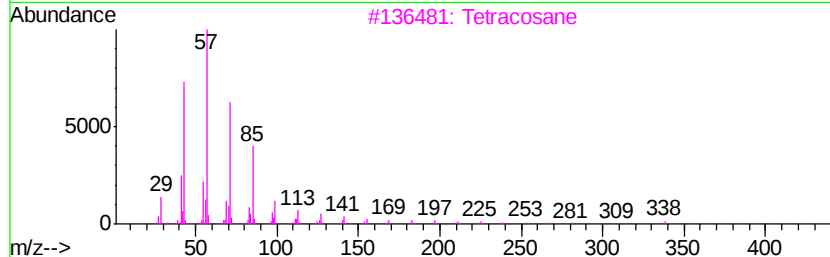
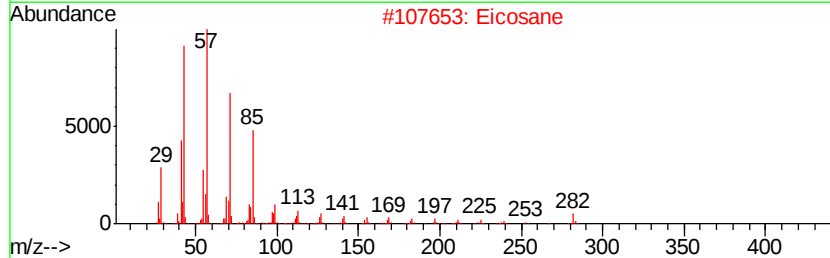
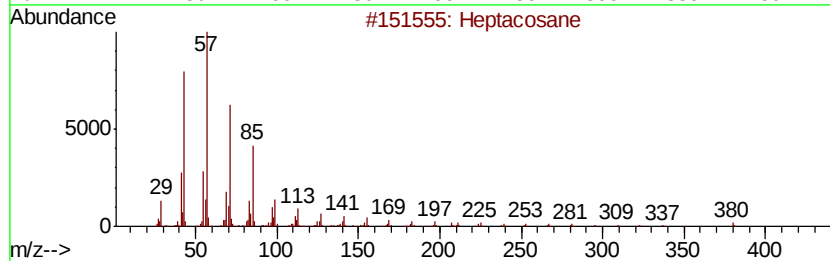
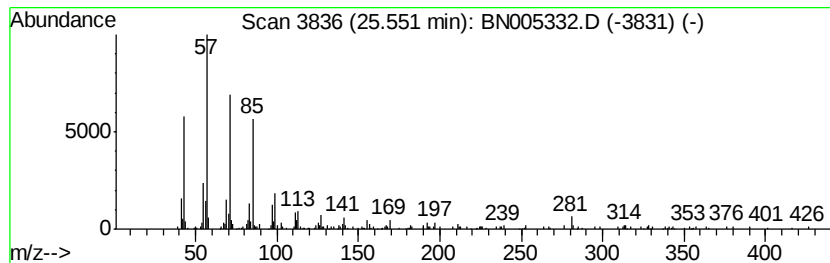
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.55	2.14 ng/ul	590108	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	95
2			Eicosane	282	C20H42	000112-95-8	91
3			Tetracosane	338	C24H50	000646-31-1	87
4			Eicosane	282	C20H42	000112-95-8	87
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
 Data File : BN005332.D
 Acq On : 27 Apr 2019 00:31
 Operator : JU/SJ
 Sample : K2497-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHY1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.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
3-Pyridinol, 4-me...	13.13	2.2	ng/ul	513626	3	14.23	4714840	20.0
n-Hexadecanoic acid	17.90	4.7	ng/ul	1412370	4	16.98	6051930	20.0
(DEL) Alkane: Cyc...	18.77	5.7	ng/ul	1715360	4	16.98	6051930	20.0
Octadecanoic acid	19.20	3.0	ng/ul	973832	5	21.21	6524370	20.0
(DEL) Alkane: Cyc...	20.95	2.8	ng/ul	901228	5	21.21	6524370	20.0
(DEL) Alkane: Str...	22.79	2.8	ng/ul	775661	6	23.41	5510070	20.0
(DEL) Alkane: Str...	23.34	3.5	ng/ul	969541	6	23.41	5510070	20.0
(DEL) Alkane: Str...	23.98	3.4	ng/ul	923205	6	23.41	5510070	20.0
(DEL) Alkane: Str...	24.70	3.2	ng/ul	871117	6	23.41	5510070	20.0
(DEL) Alkane: Str...	25.55	2.1	ng/ul	590108	6	23.41	5510070	20.0