

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
 Data File : BN005915.D
 Acq On : 29 May 2019 03:26
 Operator : JU/SJ
 Sample : K2692-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5179

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-BN052819MA.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	3.017	3	5	34	rVB	11988109	16141161	100.00%	8.026%
2	3.269	44	48	59	rVB	134010	199943	1.24%	0.099%
3	3.769	129	133	140	rVV	92441	123635	0.77%	0.061%
4	3.893	148	154	164	rBV	112649	182608	1.13%	0.091%
5	3.987	166	170	177	rVB	42126	64544	0.40%	0.032%
6	4.081	181	186	191	rVB4	24287	37781	0.23%	0.019%
7	4.869	315	320	328	rVB	164954	244058	1.51%	0.121%
8	4.963	330	336	343	rBV3	28112	46389	0.29%	0.023%
9	5.828	479	483	489	rVB2	25379	40475	0.25%	0.020%
10	6.893	657	664	674	rBV	2388593	3809689	23.60%	1.894%
11	7.069	687	694	706	rVB	1861454	2987201	18.51%	1.485%
12	7.263	719	727	735	rBV	2378065	3720606	23.05%	1.850%
13	7.728	799	806	813	rBV	2316582	3601449	22.31%	1.791%
14	7.793	813	817	822	rVB	42158	62005	0.38%	0.031%
15	8.422	916	924	933	rBV	2678436	4318481	26.75%	2.147%
16	8.546	940	945	951	rVB	40383	68745	0.43%	0.034%
17	8.881	994	1002	1013	rBV	2316626	3646282	22.59%	1.813%
18	9.310	1069	1075	1080	rBV2	72680	109078	0.68%	0.054%
19	9.599	1115	1124	1131	rBV	1685293	2759827	17.10%	1.372%
20	10.128	1205	1214	1226	rBV	3031108	4942994	30.62%	2.458%
21	10.510	1271	1279	1286	rBV	3360241	5568870	34.50%	2.769%
22	10.646	1293	1302	1317	rBV	1685592	2907672	18.01%	1.446%
23	12.104	1543	1550	1556	rBV	59564	99398	0.62%	0.049%
24	13.198	1730	1736	1742	rVB4	28003	38753	0.24%	0.019%
25	13.263	1742	1747	1752	rBV6	19064	34321	0.21%	0.017%
26	13.545	1787	1795	1799	rBV8	22964	45722	0.28%	0.023%
27	13.692	1815	1820	1825	rVB6	25612	42668	0.26%	0.021%
28	13.781	1825	1835	1839	rBV	5098007	7057317	43.72%	3.509%
29	13.828	1839	1843	1853	rVB	2100944	2730854	16.92%	1.358%
30	14.063	1872	1883	1892	rBV	5676761	8657328	53.64%	4.305%
31	14.275	1915	1919	1923	rVB4	29741	38407	0.24%	0.019%
32	14.369	1927	1935	1942	rBV2	4674512	7286642	45.14%	3.623%
33	14.434	1942	1946	1953	rVB	228383	332389	2.06%	0.165%
34	14.557	1961	1967	1981	rBV	2124186	3227114	19.99%	1.605%

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 Title : SVOA CALIBRATION

35	14.675	1985	1987	1990	rVV2	22808	35768	0.22%	0.018%
36	14.716	1990	1994	1999	rVV2	144237	223992	1.39%	0.111%
37	14.786	1999	2006	2012	rVB2	87566	213352	1.32%	0.106%
38	15.234	2079	2082	2085	rVB	34212	36822	0.23%	0.018%
39	15.363	2097	2104	2110	rBV	6837703	10327853	63.98%	5.135%
40	15.416	2110	2113	2118	rVB	172277	241529	1.50%	0.120%
41	15.481	2118	2124	2132	rBV	1797412	2370972	14.69%	1.179%
42	15.604	2138	2145	2153	rBV3	98026	204247	1.27%	0.102%
43	15.716	2160	2164	2173	rVB3	40496	84393	0.52%	0.042%
44	15.857	2184	2188	2196	rVB2	46306	99540	0.62%	0.049%
45	16.092	2225	2228	2235	rVV6	39317	60642	0.38%	0.030%
46	16.151	2235	2238	2243	rVB2	39335	50944	0.32%	0.025%
47	16.522	2298	2301	2306	rBV6	36659	51628	0.32%	0.026%
48	16.657	2322	2324	2328	rVV4	36254	55333	0.34%	0.028%
49	16.875	2353	2361	2367	rBV6	63619	179306	1.11%	0.089%
50	16.933	2368	2371	2378	rVB	111270	157967	0.98%	0.079%
51	17.116	2396	2402	2406	rBV2	5806690	8325724	51.58%	4.140%
52	17.157	2406	2409	2414	rVB	1867473	2449987	15.18%	1.218%
53	17.216	2414	2419	2424	rBV2	6687436	9829918	60.90%	4.888%
54	17.310	2430	2435	2440	rVB2	65288	114097	0.71%	0.057%
55	17.516	2463	2470	2481	rVB2	228583	420668	2.61%	0.209%
56	17.992	2547	2551	2552	rBV	185244	187008	1.16%	0.093%
57	18.027	2552	2557	2567	rVV2	1979228	3111759	19.28%	1.547%
58	18.122	2570	2573	2578	rVB	115665	154948	0.96%	0.077%
59	18.192	2579	2585	2589	rBV4	353873	600008	3.72%	0.298%
60	18.333	2605	2609	2616	rBV4	167650	289021	1.79%	0.144%
61	18.498	2633	2637	2640	rBV	195328	252489	1.56%	0.126%
62	18.533	2640	2643	2652	rVB2	110649	152906	0.95%	0.076%
63	18.745	2677	2679	2683	rVB3	68224	78897	0.49%	0.039%
64	18.798	2685	2688	2691	rVV	62437	79347	0.49%	0.039%
65	18.833	2691	2694	2698	rVB2	67205	90364	0.56%	0.045%
66	18.916	2703	2708	2713	rBV2	354141	524779	3.25%	0.261%
67	18.963	2713	2716	2722	rVV4	66264	137951	0.85%	0.069%
68	19.057	2728	2732	2734	rBV	85705	121733	0.75%	0.061%
69	19.180	2744	2753	2761	rBV	3968057	5513859	34.16%	2.742%
70	19.280	2768	2770	2771	rBV2	62444	50714	0.31%	0.025%
71	19.310	2771	2775	2782	rVV	942207	1321434	8.19%	0.657%

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72	19.404	2788	2791	2793	rBV	109840	134466	0.83%	0.067%
73	19.522	2805	2811	2814	rBV	8511998	12527951	77.61%	6.229%
74	19.551	2814	2816	2824	rVV	3327267	3718608	23.04%	1.849%
75	19.622	2824	2828	2835	rVB2	249095	414421	2.57%	0.206%
76	19.727	2843	2846	2852	rVB	184109	282111	1.75%	0.140%
77	19.786	2853	2856	2862	rVB3	175129	275097	1.70%	0.137%
78	19.869	2866	2870	2872	rBV2	222426	333483	2.07%	0.166%
79	20.045	2896	2900	2904	rVB	706739	929509	5.76%	0.462%
80	20.145	2914	2917	2921	rVB2	555133	659490	4.09%	0.328%
81	20.204	2921	2927	2931	rBV2	323235	544621	3.37%	0.271%
82	20.345	2948	2951	2954	rBV	204456	233889	1.45%	0.116%
83	20.392	2957	2959	2962	rVB	140729	154415	0.96%	0.077%
84	20.457	2967	2970	2977	rVB	1337894	1638805	10.15%	0.815%
85	20.757	3018	3021	3025	rBV4	198500	326570	2.02%	0.162%
86	20.963	3054	3056	3060	rVB	224119	250205	1.55%	0.124%
87	21.004	3061	3063	3065	rBV	213682	189582	1.17%	0.094%
88	21.039	3065	3069	3075	rBV2	3112580	3631953	22.50%	1.806%
89	21.321	3110	3117	3121	rBV3	5544317	9724470	60.25%	4.835%
90	21.357	3121	3123	3132	rVB	1797712	2320390	14.38%	1.154%
91	21.486	3141	3145	3150	rBV2	726263	958798	5.94%	0.477%
92	21.933	3216	3221	3231	rVB2	978933	1882789	11.66%	0.936%
93	22.398	3295	3300	3308	rVB	1080708	1507690	9.34%	0.750%
94	22.910	3381	3387	3392	rBV	2230189	4238101	26.26%	2.107%
95	23.392	3465	3469	3472	rBV	444159	720299	4.46%	0.358%
96	23.445	3472	3478	3482	rVV	3997996	7201791	44.62%	3.581%
97	23.486	3482	3485	3493	rVB	2063818	3168483	19.63%	1.575%
98	23.586	3495	3502	3508	rBV	3160482	5883451	36.45%	2.925%
99	24.139	3591	3596	3604	rVB	1179216	2245746	13.91%	1.117%
100	24.898	3719	3725	3732	rVB	753558	1637985	10.15%	0.814%

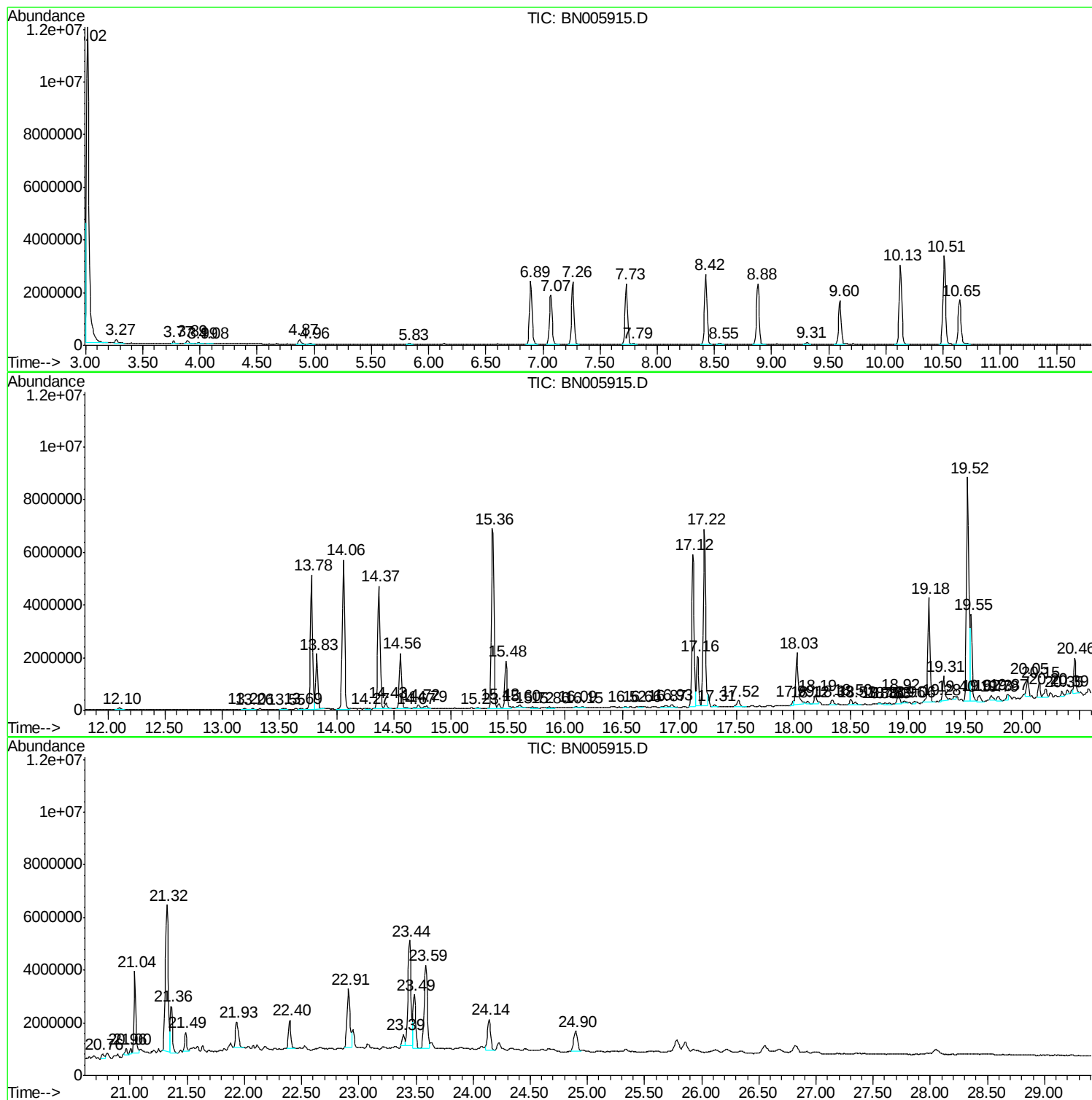
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BNA_N
ClientSampled :
A5179

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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



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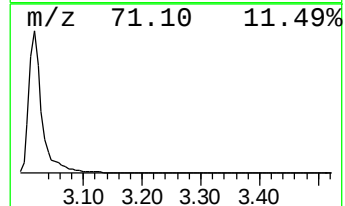
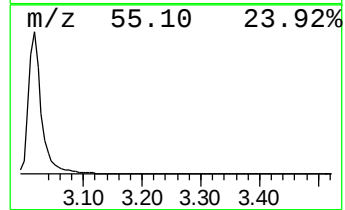
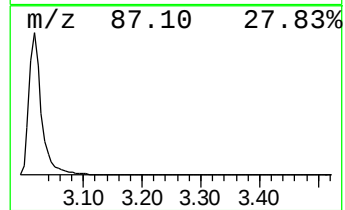
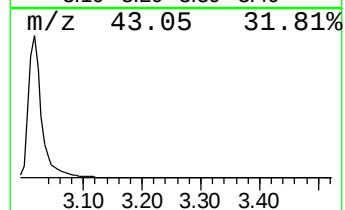
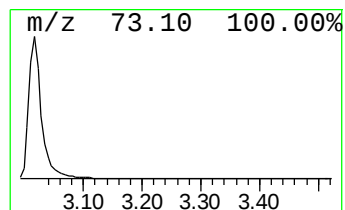
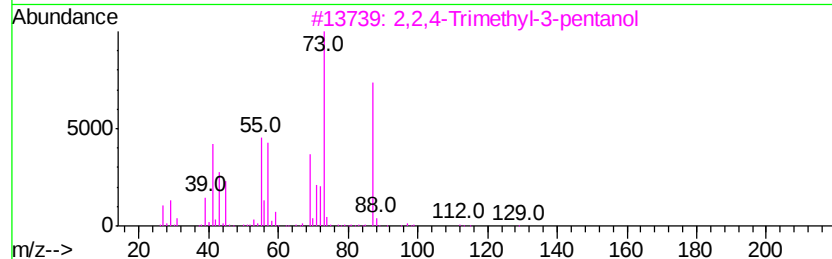
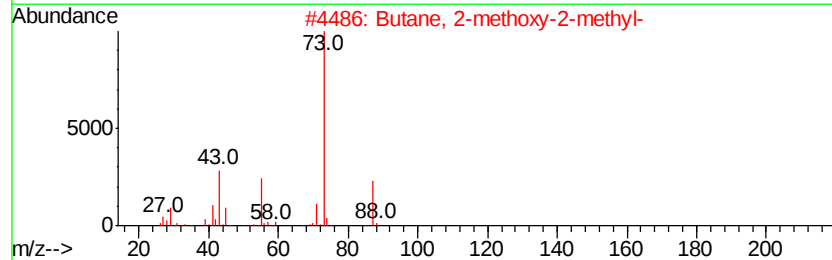
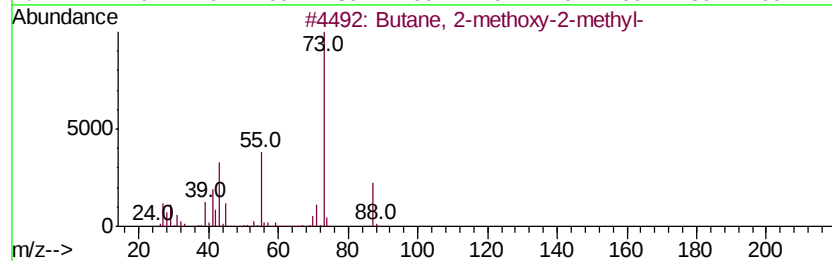
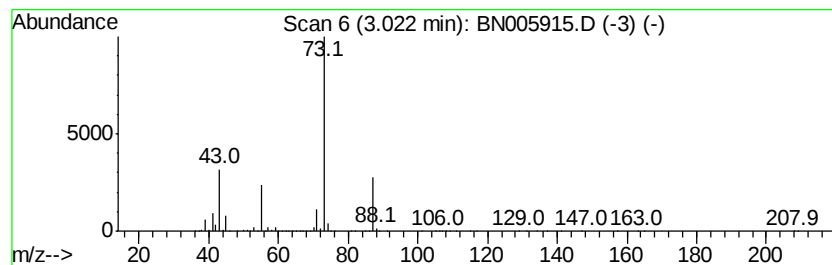
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	89.64 ng/ul	16141200	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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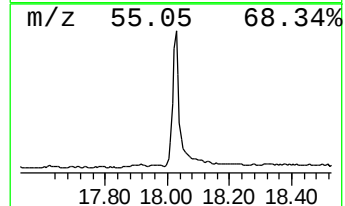
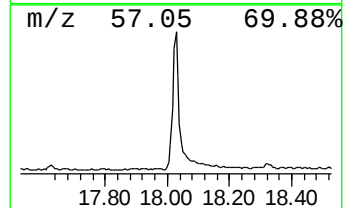
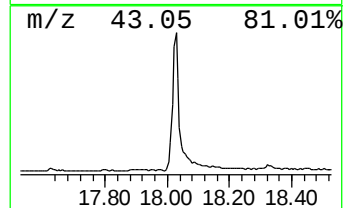
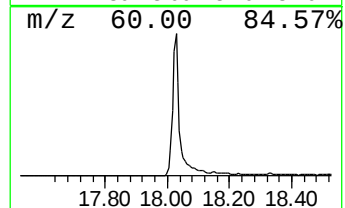
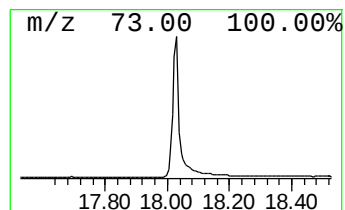
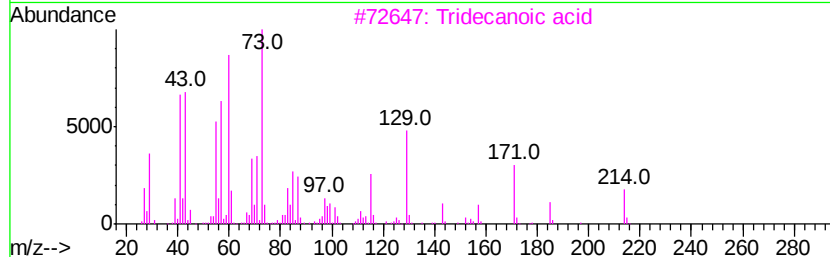
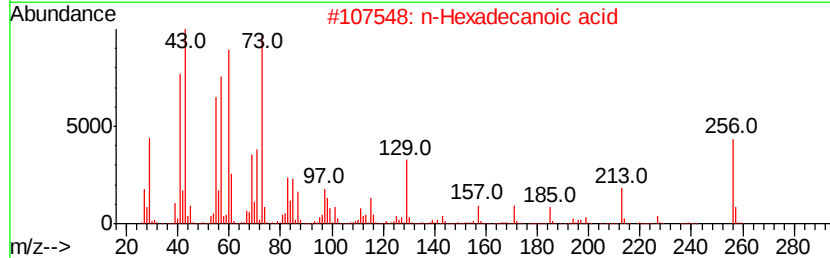
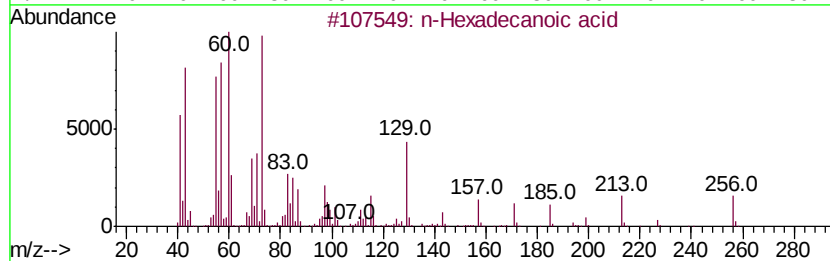
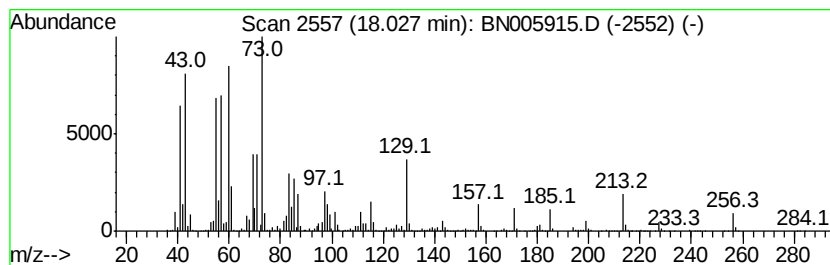
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.03	7.48 ng/ul	3111760	Phenanthrene-d10	17.12

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	99
3		Tridecanoic acid	214	C13H26O2	000638-53-9	94
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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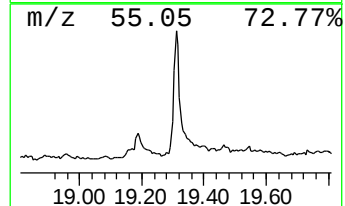
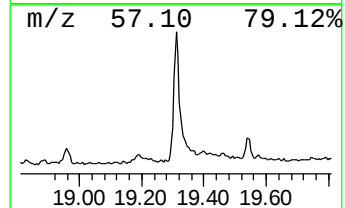
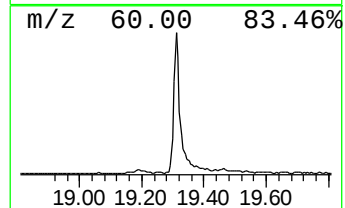
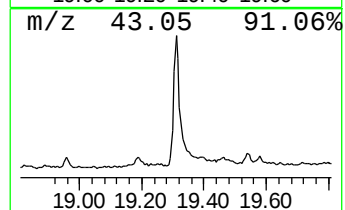
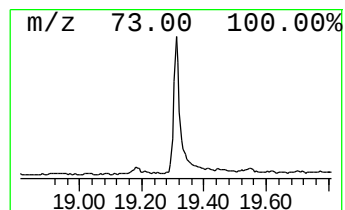
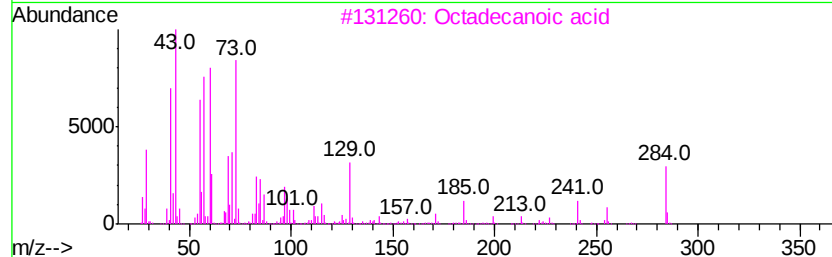
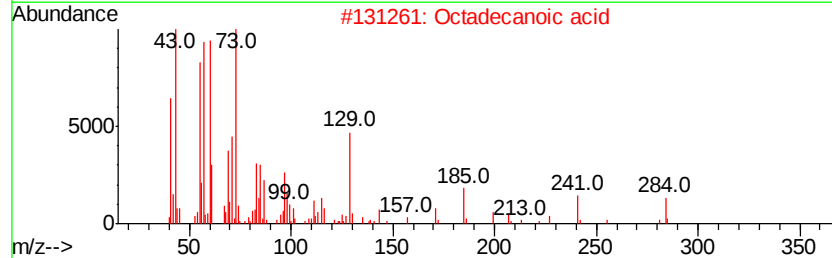
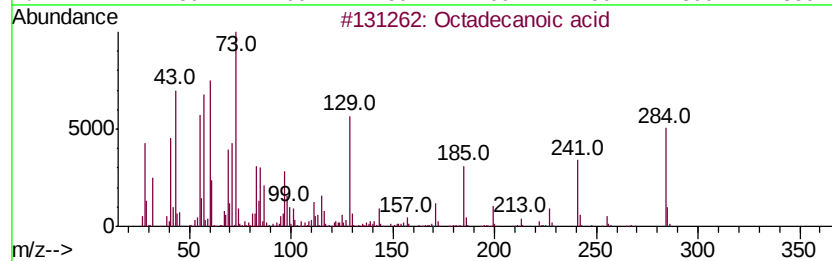
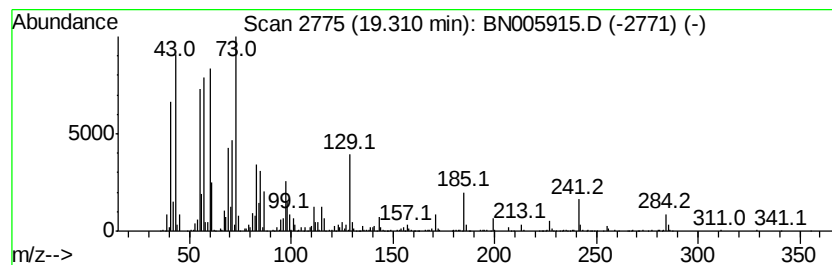
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	2.72 ng/ul	1321430	Chrysene-d12	21.32

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	96
3		Octadecanoic acid	284	C18H36O2	000057-11-4	96
4		Octadecanoic acid	284	C18H36O2	000057-11-4	96
5		Octadecanoic acid	284	C18H36O2	000057-11-4	95



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Data File : BN005915.D
Acq On : 29 May 2019 03:26
Operator : JU/SJ
Sample : K2692-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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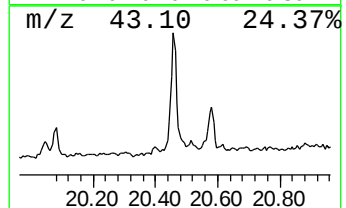
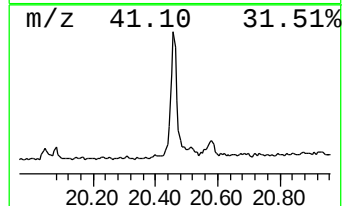
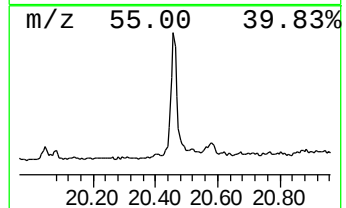
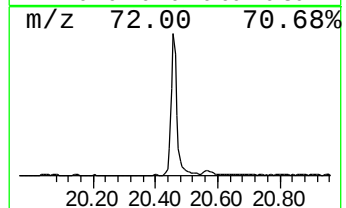
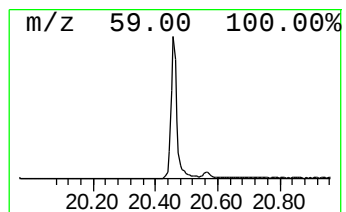
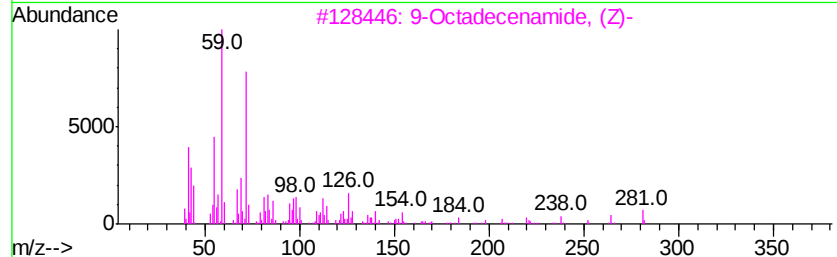
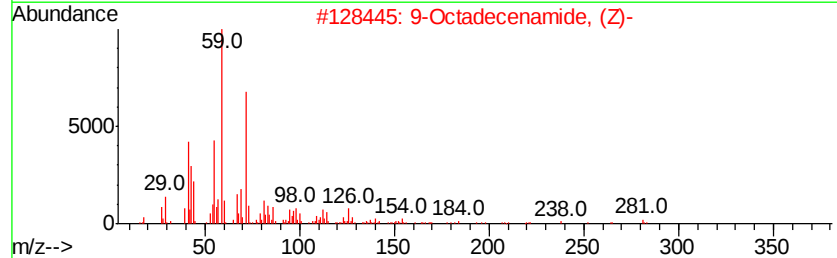
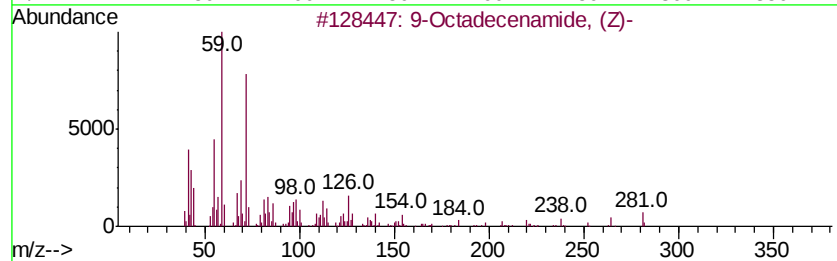
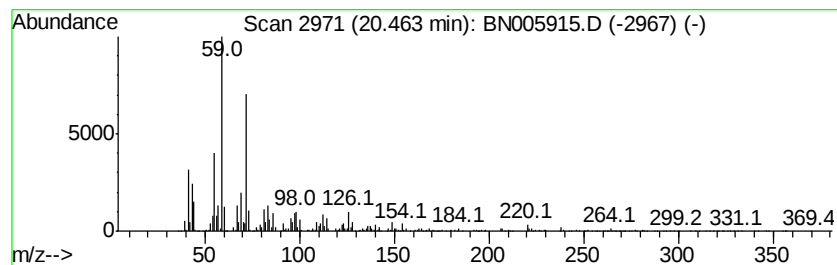
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	3.37 ng/ul	1638810	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83



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Data File : BN005915.D
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Instrument :
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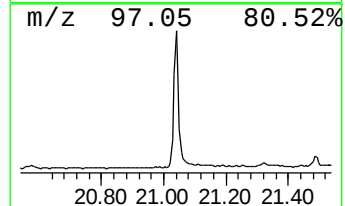
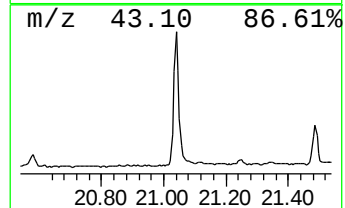
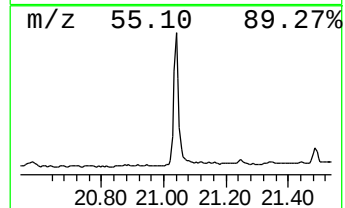
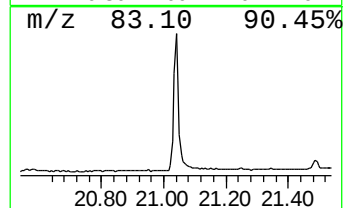
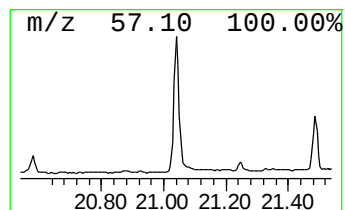
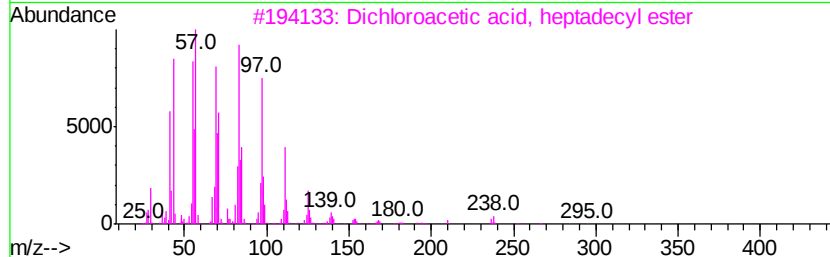
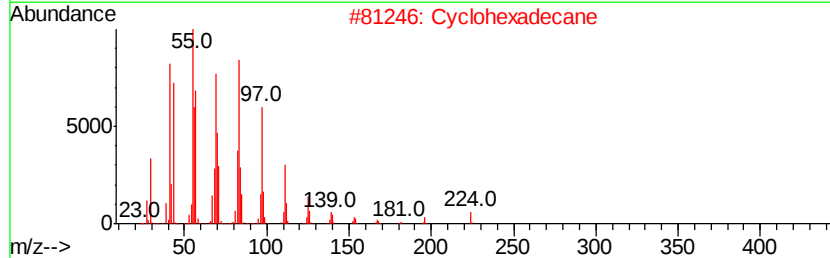
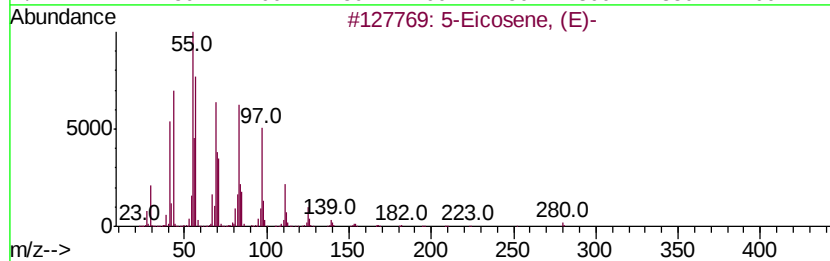
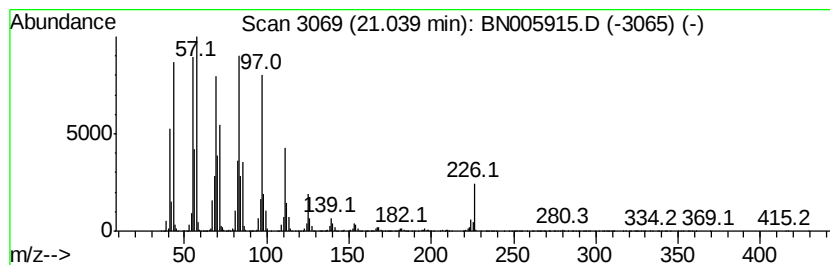
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	7.47 ng/ul	3631950	Chrysene-d12	21.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	Cyclohexadecane		224	C16H32	000295-65-8	94
3	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005915.D
Acq On : 29 May 2019 03:26
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Sample : K2692-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

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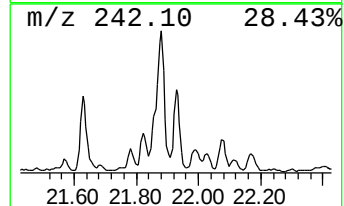
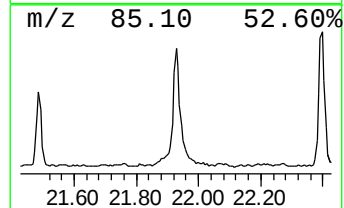
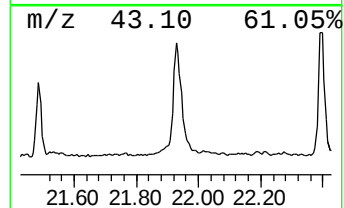
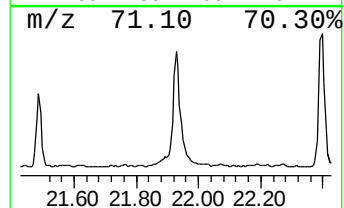
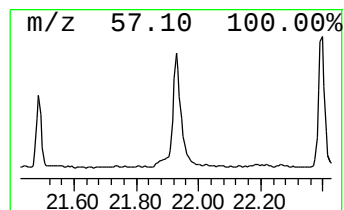
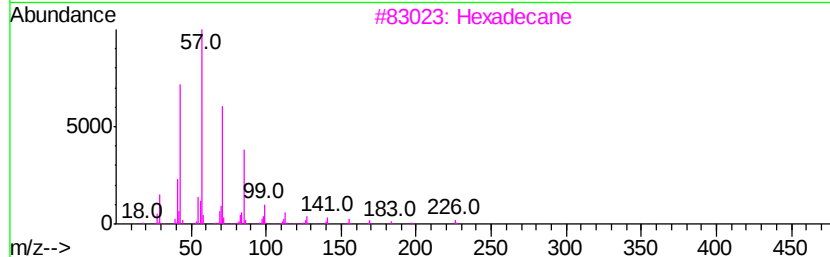
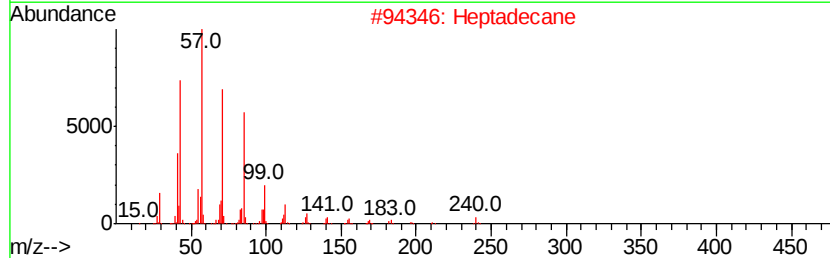
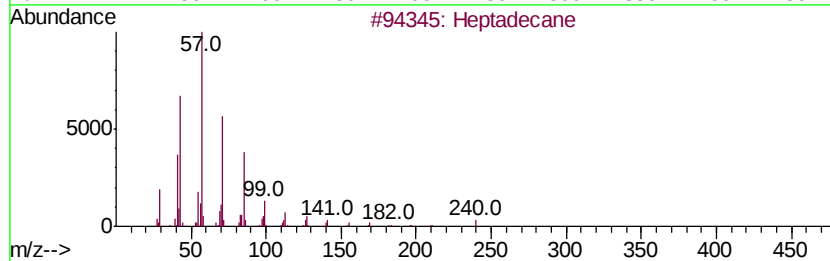
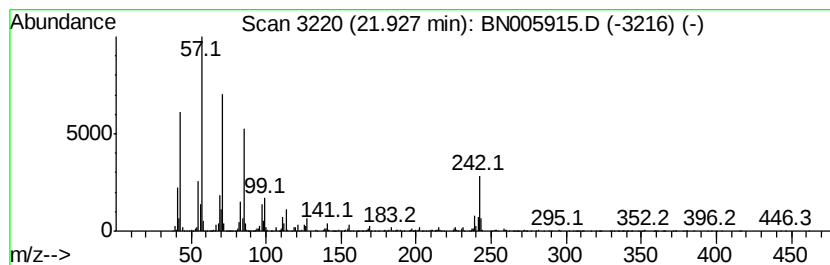
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	3.87 ng/ul	1882790	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	95
2		Heptadecane	240	C17H36	000629-78-7	95
3		Hexadecane	226	C16H34	000544-76-3	90
4		Hexadecane	226	C16H34	000544-76-3	87
5		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005915.D
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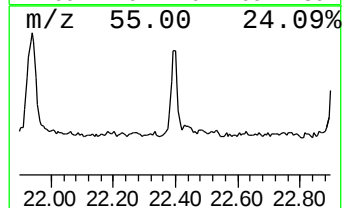
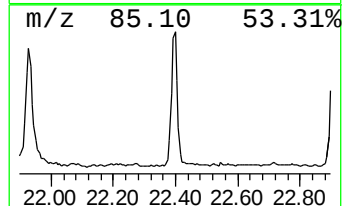
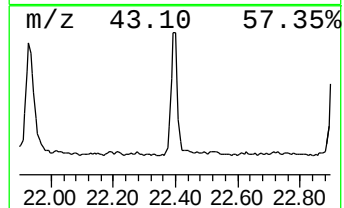
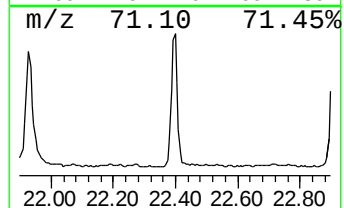
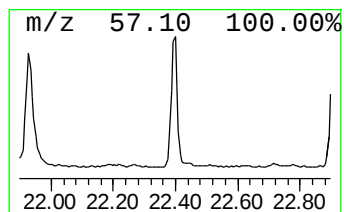
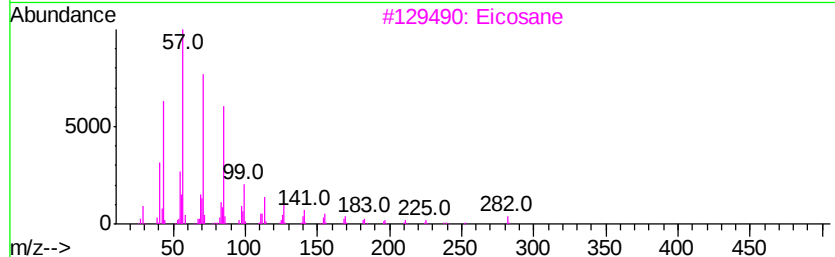
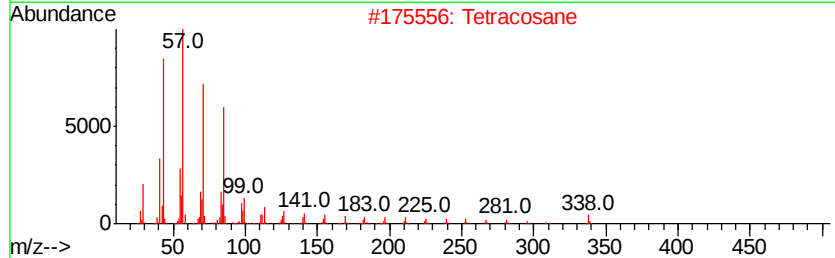
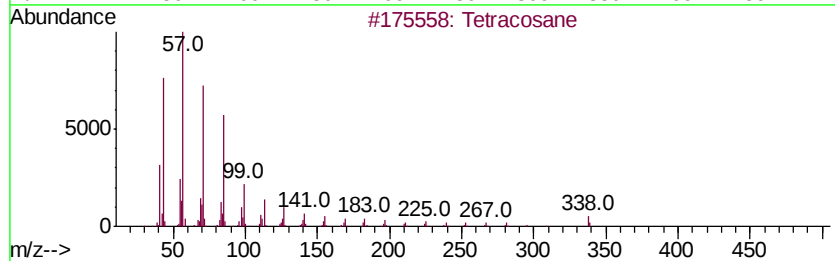
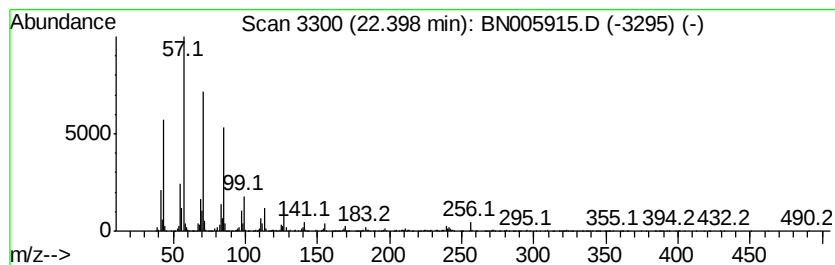
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	3.10 ng/ul	1507690	Chrysene-d12	21.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Tetracosane	338	C24H50	000646-31-1	94
3			Eicosane	282	C20H42	000112-95-8	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005915.D
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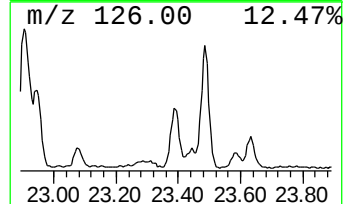
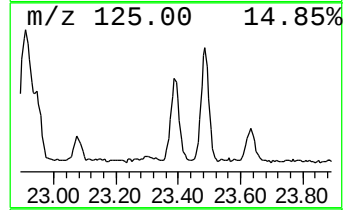
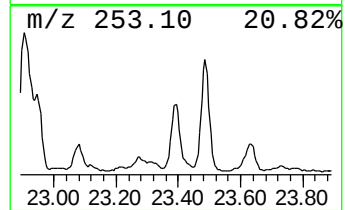
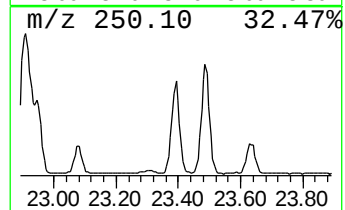
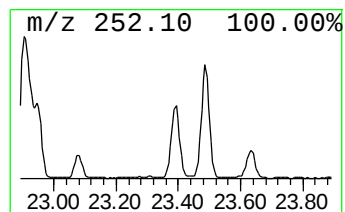
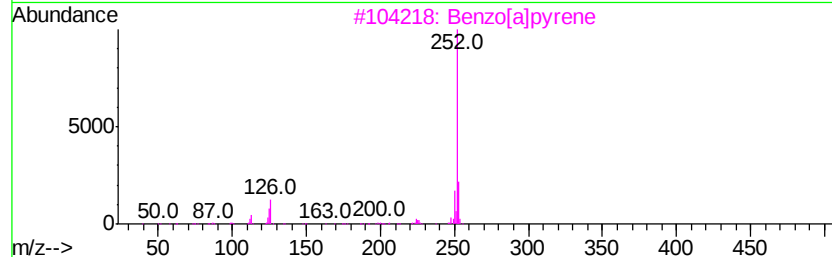
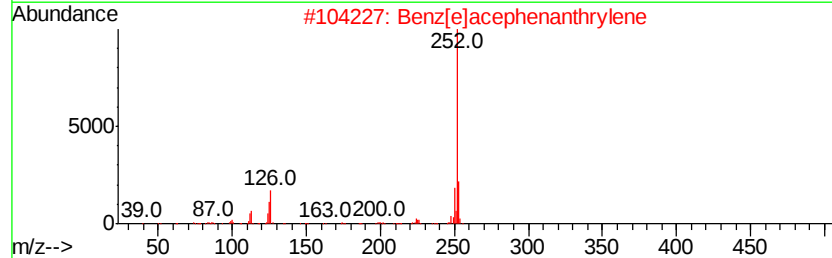
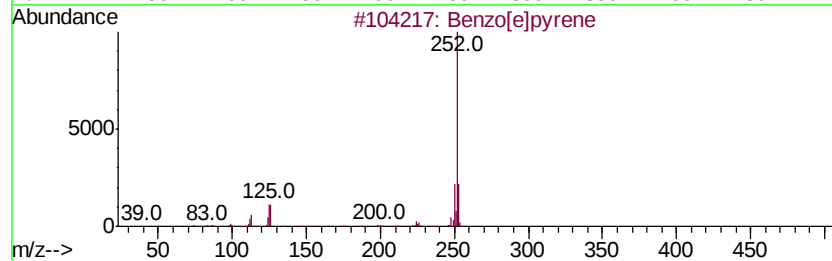
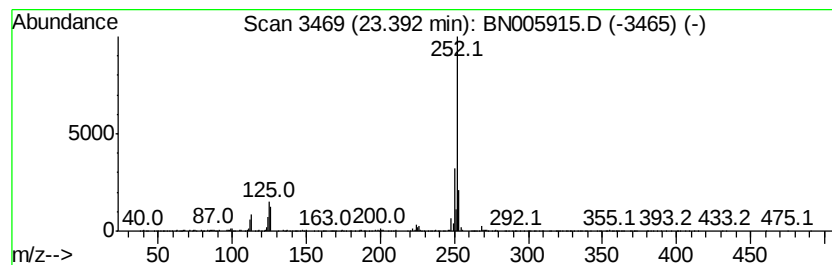
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.39	2.45 ng/ul	720299	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	98
3		Benzo[a]pyrene	252	C20H12	000050-32-8	96
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	94
5		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	93



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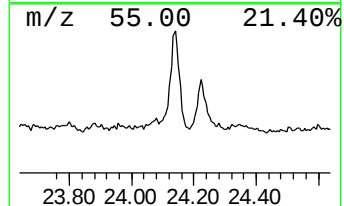
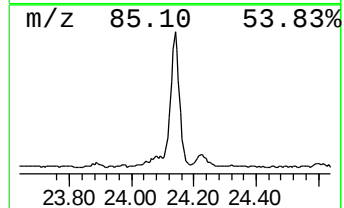
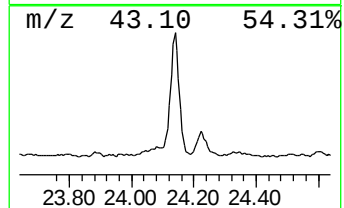
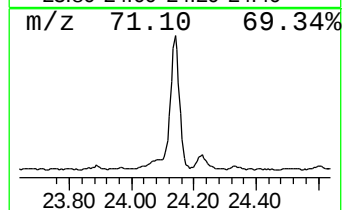
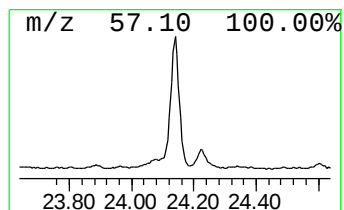
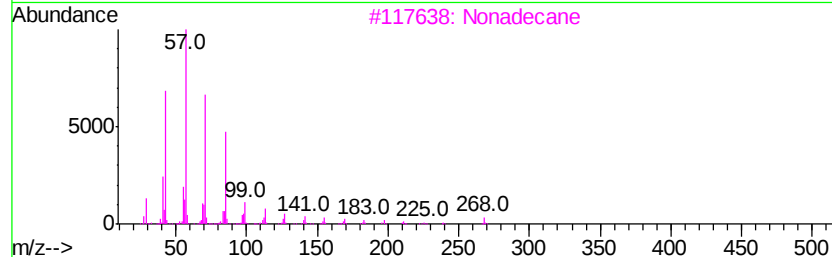
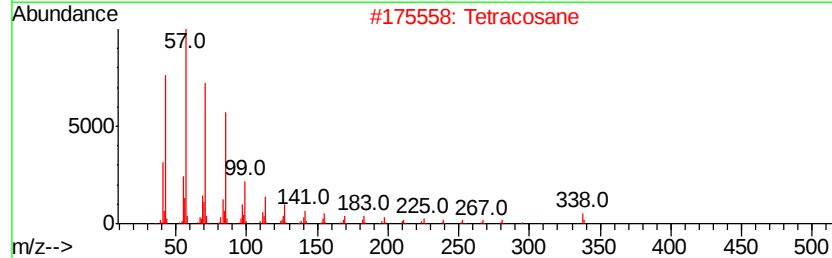
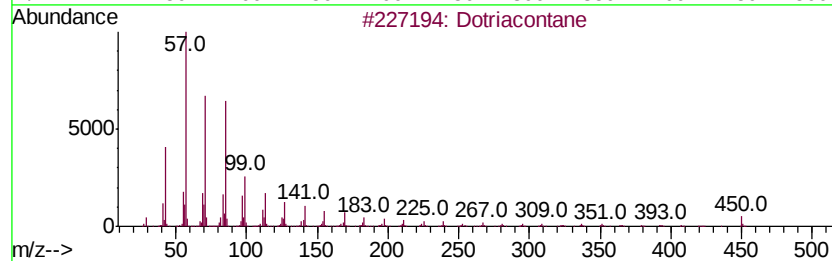
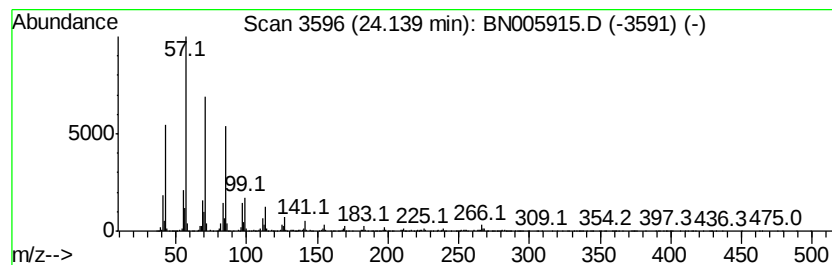
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.14	7.63 ng/ul	2245750	Perylene-d12	23.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontane	451	C32H66	000544-85-4	97
2			Tetracosane	338	C24H50	000646-31-1	95
3			Nonadecane	268	C19H40	000629-92-5	94
4			Eicosane	282	C20H42	000112-95-8	93
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
Data File : BN005915.D
Acq On : 29 May 2019 03:26
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Sample : K2692-16
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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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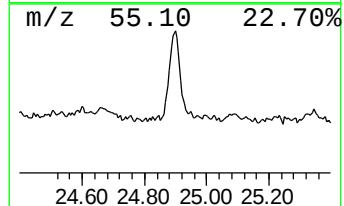
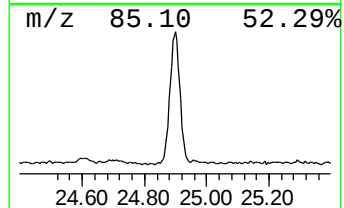
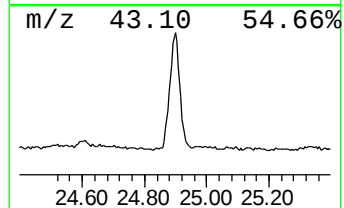
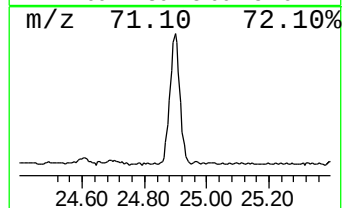
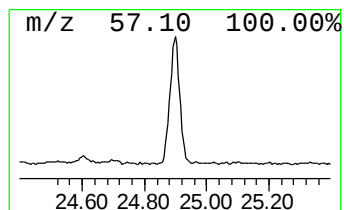
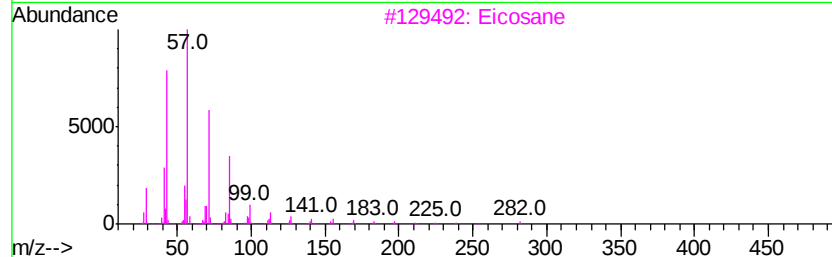
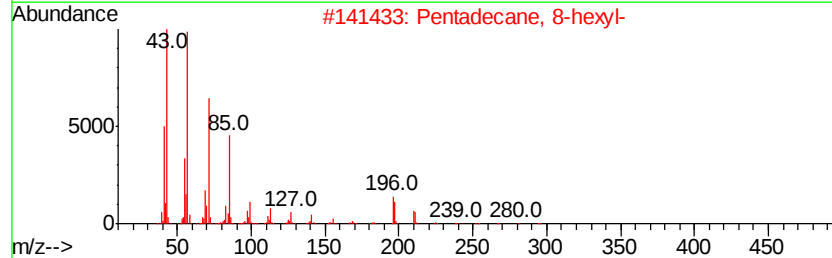
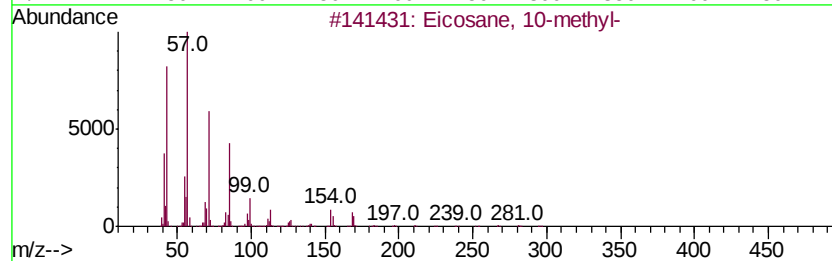
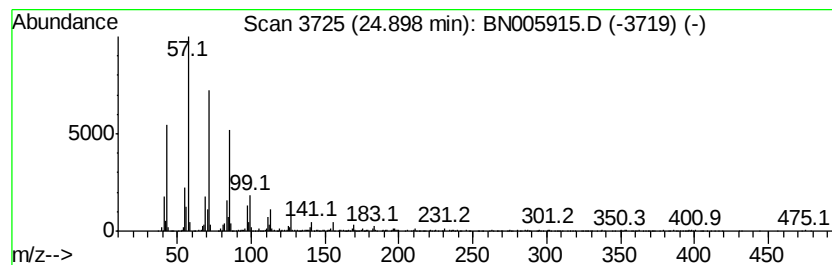
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	5.57 ng/ul	1637990	Perylene-d12	23.59

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
2	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	93
3	Eicosane		282	C20H42	000112-95-8	93
4	Heptacosane		380	C27H56	000593-49-7	90
5	2-methyloctacosane		408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052819\
 Data File : BN005915.D
 Acq On : 29 May 2019 03:26
 Operator : JU/SJ
 Sample : K2692-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5179

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.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
Butane, 2-methoxy...	3.02	89.6	ng/ul	16141200	1	7.73	3601450	20.0
n-Hexadecanoic acid	18.03	7.5	ng/ul	3111760	4	17.12	8325720	20.0
Octadecanoic acid	19.31	2.7	ng/ul	1321430	5	21.32	9724470	20.0
9-Octadecenamide,...	20.46	3.4	ng/ul	1638810	5	21.32	9724470	20.0
(DEL) Alkane: Cyc...	21.04	7.5	ng/ul	3631950	5	21.32	9724470	20.0
(DEL) Alkane: Str...	21.93	3.9	ng/ul	1882790	5	21.32	9724470	20.0
(DEL) Alkane: Str...	22.40	3.1	ng/ul	1507690	5	21.32	9724470	20.0
Benzo[e]pyrene	23.39	2.5	ng/ul	720299	6	23.59	5883450	20.0
(DEL) Alkane: Str...	24.14	7.6	ng/ul	2245750	6	23.59	5883450	20.0
(DEL) Alkane: Str...	24.90	5.6	ng/ul	1637990	6	23.59	5883450	20.0