

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
 Data File : BN014428.D
 Acq On : 25 Apr 2021 07:08
 Operator : CG/JU
 Sample : M2065-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG567

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\SFAM-EPA-BN041521.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	3.611	87	89	103	rBV	140968	249559	7.99%	0.725%
2	6.852	634	640	652	rVB	389029	632279	20.24%	1.837%
3	7.022	664	669	677	rVB	315386	495435	15.86%	1.439%
4	7.217	696	702	716	rVB	430972	695267	22.26%	2.020%
5	7.681	775	781	787	rBV	444608	677029	21.67%	1.967%
6	7.911	817	820	823	rVB	22135	27572	0.88%	0.080%
7	8.381	894	900	906	rBV	475787	755366	24.18%	2.195%
8	8.828	970	976	983	rVB	420689	674516	21.59%	1.960%
9	8.993	1001	1004	1009	rBV4	10370	19983	0.64%	0.058%
10	9.546	1092	1098	1105	rBV	275047	449419	14.39%	1.306%
11	9.646	1113	1115	1121	rVB5	12480	19492	0.62%	0.057%
12	10.081	1181	1189	1196	rBV	532951	861635	27.58%	2.503%
13	10.458	1246	1253	1260	rBV	643446	1046655	33.51%	3.041%
14	10.593	1269	1276	1289	rVV	470202	800411	25.62%	2.326%
15	10.958	1334	1338	1346	rVV6	9719	17425	0.56%	0.051%
16	11.140	1364	1369	1370	rVV5	8922	13502	0.43%	0.039%
17	11.163	1371	1373	1378	rVB3	10320	14555	0.47%	0.042%
18	11.393	1410	1412	1419	rVB5	6586	10603	0.34%	0.031%
19	11.499	1425	1430	1440	rVV3	33341	75798	2.43%	0.220%
20	11.563	1440	1441	1449	rVB5	8494	13721	0.44%	0.040%
21	11.752	1469	1473	1479	rBV7	10041	17837	0.57%	0.052%
22	11.810	1479	1483	1489	rVB7	4285	10034	0.32%	0.029%
23	11.875	1489	1494	1496	rBV3	6247	9606	0.31%	0.028%
24	12.046	1518	1523	1527	rBV4	11962	20061	0.64%	0.058%
25	12.122	1533	1536	1542	rVB4	16985	26347	0.84%	0.077%
26	12.204	1545	1550	1555	rBV7	10046	21585	0.69%	0.063%
27	12.305	1563	1567	1571	rVV6	7043	10966	0.35%	0.032%
28	12.346	1571	1574	1578	rVV4	8555	15175	0.49%	0.044%
29	12.534	1603	1606	1610	rVV5	6973	12640	0.40%	0.037%
30	12.599	1610	1617	1624	rVV6	11933	26333	0.84%	0.077%
31	12.722	1633	1638	1640	rVV6	5702	9424	0.30%	0.027%
32	12.757	1640	1644	1649	rVB7	13676	22846	0.73%	0.066%
33	12.816	1649	1654	1658	rBV3	10108	19349	0.62%	0.056%
34	12.863	1658	1662	1667	rVV	54146	75086	2.40%	0.218%

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35	12.916	1667	1671	1677	rVB6	11838	21078	0.67%	0.061%
36	13.099	1695	1702	1705	rBV5	16916	32788	1.05%	0.095%
37	13.134	1705	1708	1712	rVV5	15302	32670	1.05%	0.095%
38	13.175	1713	1715	1718	rVV3	14816	19155	0.61%	0.056%
39	13.222	1718	1723	1731	rVV2	58557	116366	3.73%	0.338%
40	13.316	1736	1739	1745	rVB6	11041	16620	0.53%	0.048%
41	13.381	1745	1750	1758	rVB9	11311	22872	0.73%	0.066%
42	13.469	1760	1765	1768	rBV6	8934	14451	0.46%	0.042%
43	13.540	1773	1777	1781	rBV6	5404	10935	0.35%	0.032%
44	13.593	1781	1786	1789	rBV6	5762	9474	0.30%	0.028%
45	13.640	1789	1794	1798	rBV3	22366	40195	1.29%	0.117%
46	13.728	1803	1809	1814	rVV	1009340	1410336	45.15%	4.098%
47	13.775	1814	1817	1821	rVV	141415	187851	6.01%	0.546%
48	13.816	1821	1824	1828	rVB2	83014	101932	3.26%	0.296%
49	13.857	1828	1831	1838	rVB5	21148	41840	1.34%	0.122%
50	14.010	1847	1857	1863	rBV	1254719	1837303	58.81%	5.338%
51	14.157	1877	1882	1889	rVB3	49410	88416	2.83%	0.257%
52	14.234	1889	1895	1899	rBV7	17900	39388	1.26%	0.114%
53	14.316	1900	1909	1917	rVV	949619	1448210	46.36%	4.208%
54	14.510	1936	1942	1952	rBV	273926	432517	13.85%	1.257%
55	14.651	1963	1966	1968	rBV3	9497	12953	0.41%	0.038%
56	14.734	1978	1980	1985	rVB2	32931	42337	1.36%	0.123%
57	14.793	1985	1990	1995	rVB2	29177	60338	1.93%	0.175%
58	14.857	1996	2001	2007	rVB4	43316	65274	2.09%	0.190%
59	14.951	2011	2017	2019	rBV5	17152	31344	1.00%	0.091%
60	14.987	2019	2023	2027	rVB5	26451	41734	1.34%	0.121%
61	15.051	2028	2034	2038	rBV7	16882	35966	1.15%	0.104%
62	15.116	2038	2045	2049	rBV6	35689	72358	2.32%	0.210%
63	15.310	2072	2078	2085	rVB	1523555	2179856	69.78%	6.333%
64	15.369	2085	2088	2091	rVB5	15043	18153	0.58%	0.053%
65	15.428	2092	2098	2106	rBV	175282	278731	8.92%	0.810%
66	15.551	2113	2119	2121	rBV4	29867	47940	1.53%	0.139%
67	15.593	2121	2126	2132	rVB2	102987	170956	5.47%	0.497%
68	15.745	2148	2152	2157	rBV7	18147	46752	1.50%	0.136%
69	15.798	2159	2161	2164	rVV3	12293	15866	0.51%	0.046%
70	15.887	2173	2176	2179	rBV4	11471	13370	0.43%	0.039%
71	15.975	2187	2191	2193	rBV3	19720	26474	0.85%	0.077%

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72	16.075	2200	2208	2218	rBV	215853	378848	12.13%	1.101%
73	16.181	2222	2226	2229	rBV3	24344	36025	1.15%	0.105%
74	16.422	2264	2267	2270	rBV3	22232	32480	1.04%	0.094%
75	16.892	2342	2347	2357	rVB	149126	255574	8.18%	0.743%
76	17.063	2371	2376	2381	rBV	1147768	1587934	50.83%	4.614%
77	17.163	2387	2393	2403	rVB	1743220	2448699	78.39%	7.114%
78	17.263	2406	2410	2415	rVV5	26936	51250	1.64%	0.149%
79	17.498	2447	2450	2455	rVB2	44295	67519	2.16%	0.196%
80	17.939	2523	2525	2527	rBV	24892	26860	0.86%	0.078%
81	17.969	2527	2530	2538	rVB2	163664	250437	8.02%	0.728%
82	18.128	2554	2557	2562	rVB4	50167	71218	2.28%	0.207%
83	18.739	2658	2661	2665	rBV2	46807	66239	2.12%	0.192%
84	18.863	2679	2682	2687	rVB	59692	81238	2.60%	0.236%
85	19.128	2724	2727	2731	rVB	91848	111972	3.58%	0.325%
86	19.192	2734	2738	2742	rVB2	106705	134445	4.30%	0.391%
87	19.257	2746	2749	2757	rBV4	101712	159837	5.12%	0.464%
88	19.463	2779	2784	2799	rBV2	2240048	3123874	100.00%	9.076%
89	19.916	2858	2861	2865	rVB	55312	64351	2.06%	0.187%
90	19.992	2871	2874	2877	rVB3	50086	52869	1.69%	0.154%
91	20.986	3039	3043	3052	rVB2	149919	236029	7.56%	0.686%
92	21.257	3084	3089	3094	rBV	1474343	1884439	60.32%	5.475%
93	21.422	3115	3117	3121	rVB	71407	73340	2.35%	0.213%
94	21.857	3188	3191	3196	rBV	162145	194952	6.24%	0.566%
95	22.316	3266	3269	3275	rVB	171507	223538	7.16%	0.649%
96	22.822	3351	3355	3361	rVB	236154	342981	10.98%	0.996%
97	23.345	3437	3444	3449	rBV	1564274	2917503	93.39%	8.477%
98	23.480	3461	3467	3483	rVB2	966459	1970373	63.07%	5.725%
99	24.027	3556	3560	3569	rVB	192853	367912	11.78%	1.069%
100	24.774	3683	3687	3695	rVB2	126990	273551	8.76%	0.795%

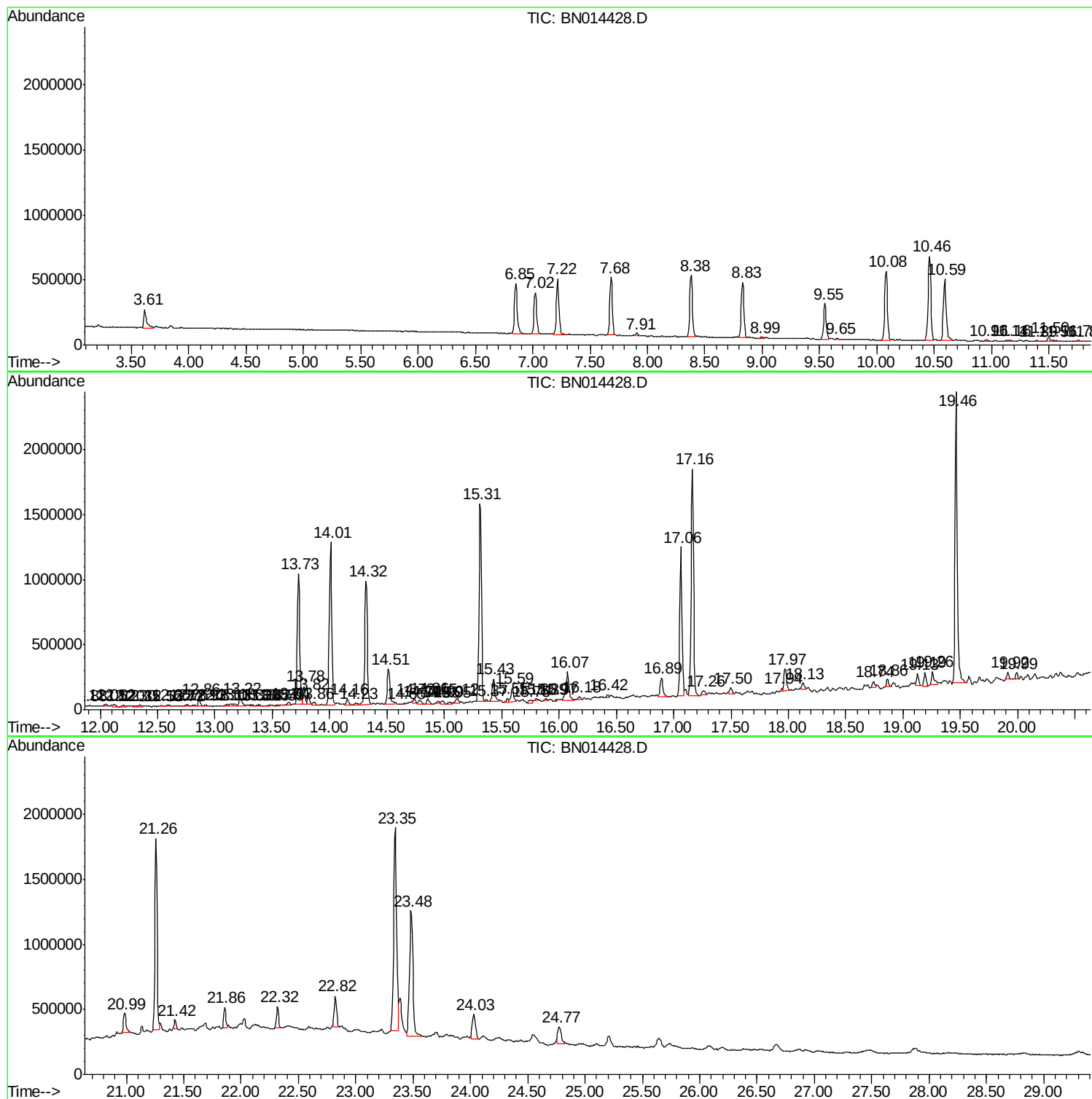
Sum of corrected areas: 34418597

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION

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



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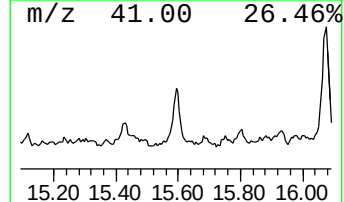
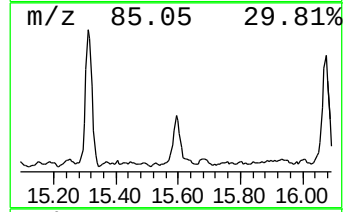
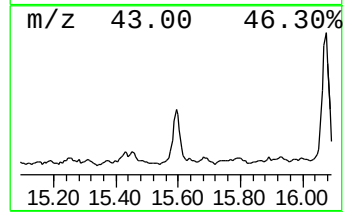
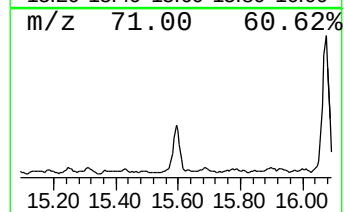
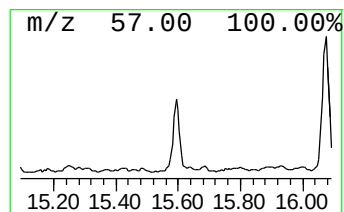
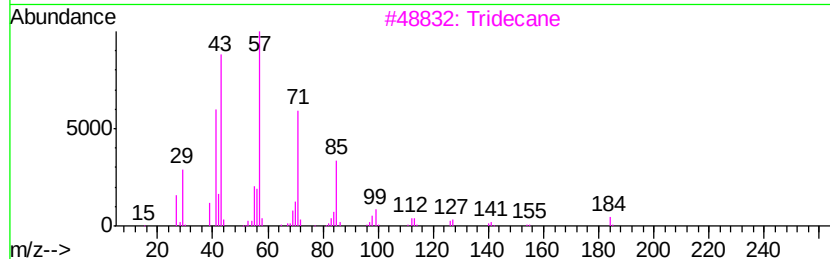
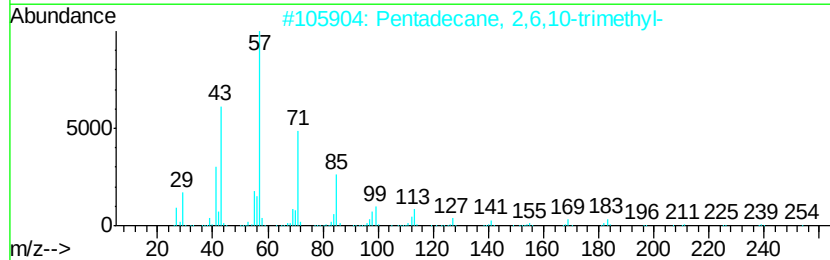
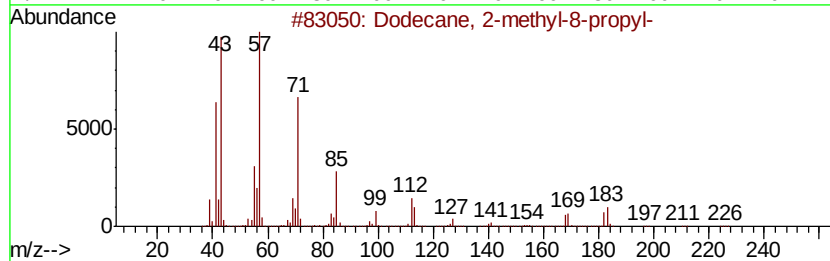
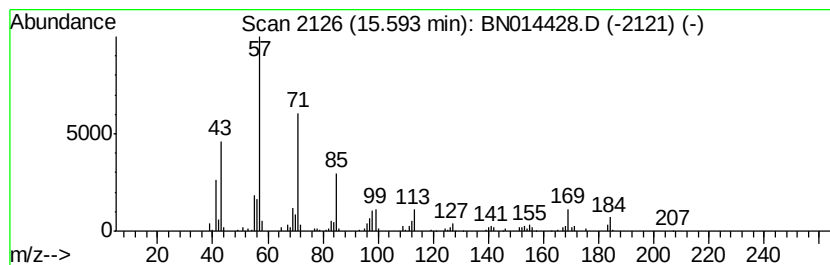
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.59	2.36 ng/ul	170956	Acenaphthene-d10		14.32		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	80
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	80
3			Tridecane	184	C13H28	000629-50-5	76
4			5-Ethyldecane	170	C12H26	017302-36-2	74
5			Heptacosane	380	C27H56	000593-49-7	74



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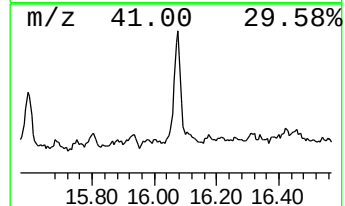
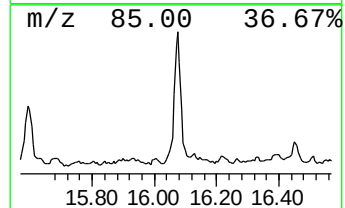
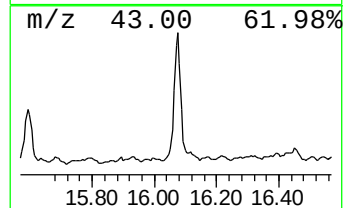
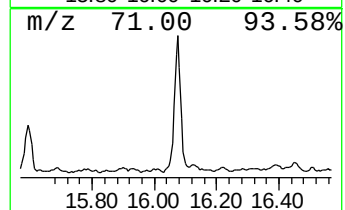
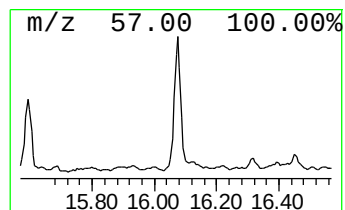
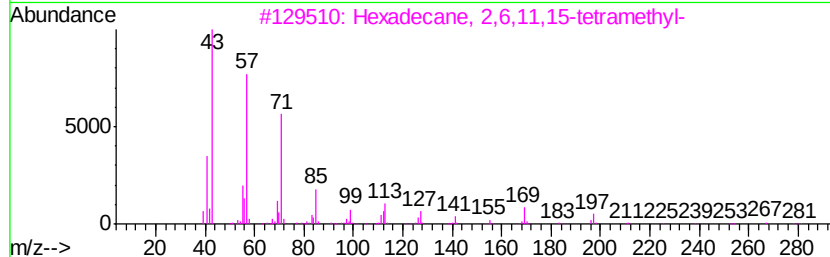
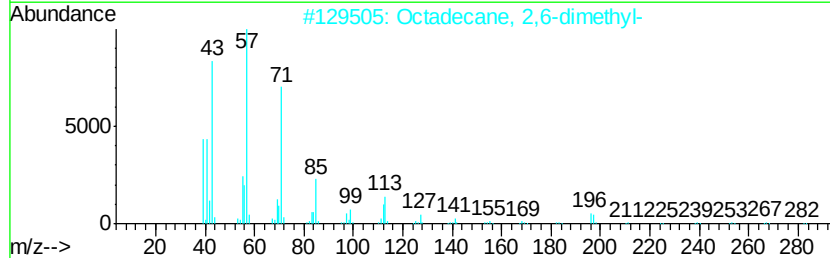
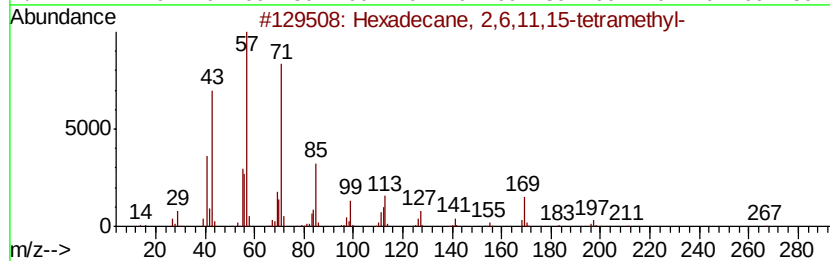
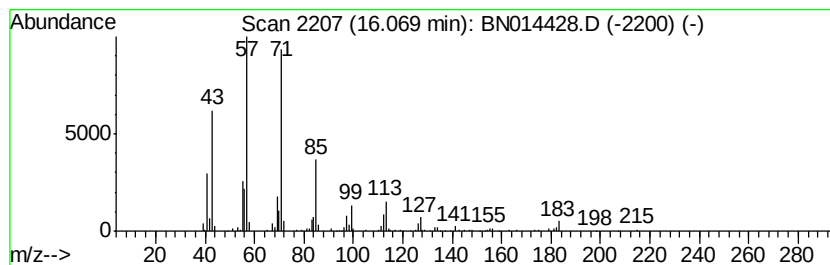
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	4.77 ng/ul	378848	Phenanthrene-d10	17.06

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	90
2		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	83
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	83
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	78
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72



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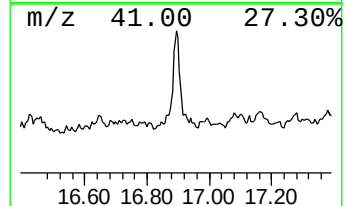
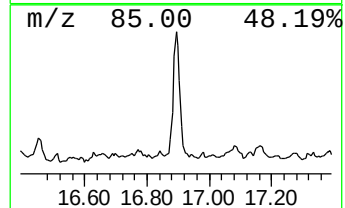
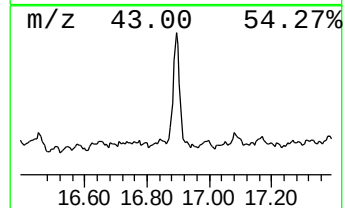
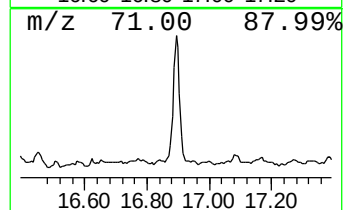
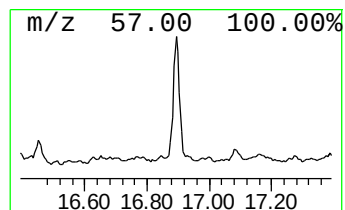
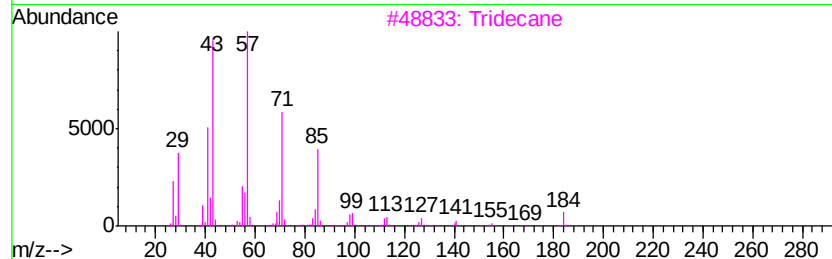
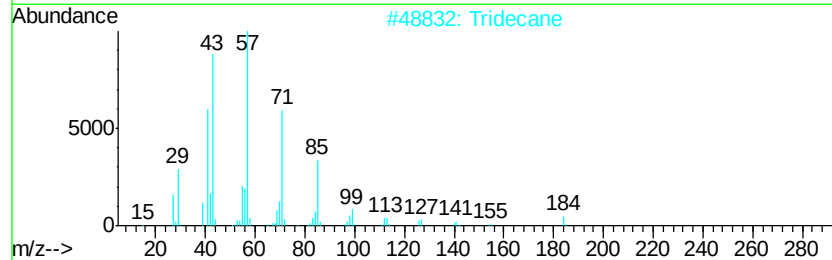
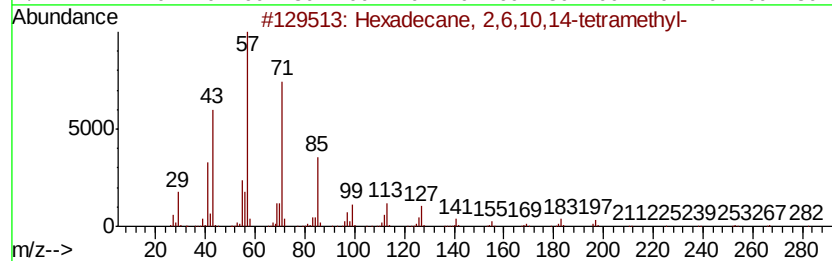
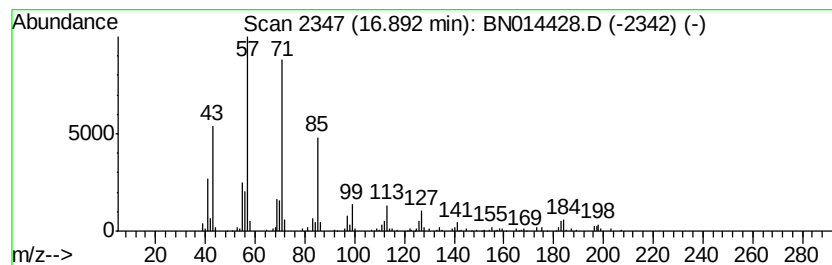
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	3.22 ng/ul	255574	Phenanthrene-d10	17.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
2			Tridecane	184	C13H28	000629-50-5	91
3			Tridecane	184	C13H28	000629-50-5	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Tetradecane	198	C14H30	000629-59-4	90



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Acq On : 25 Apr 2021 07:08
Operator : CG/JU
Sample : M2065-14
Misc :
ALS Vial : 34 Sample Multiplier: 1

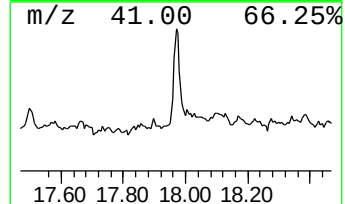
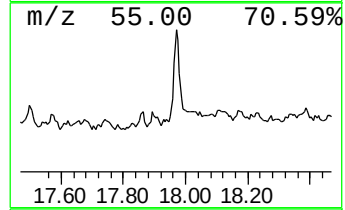
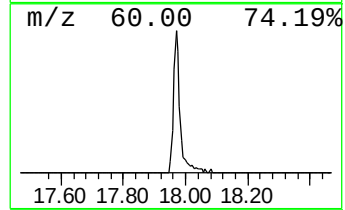
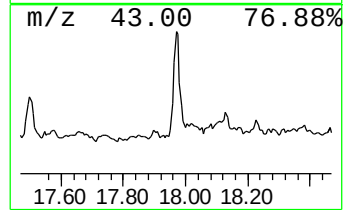
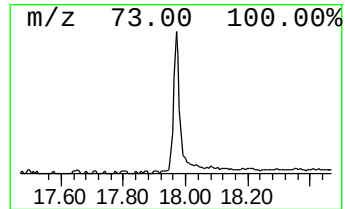
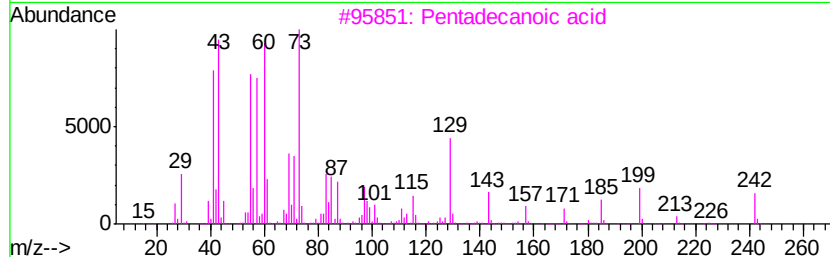
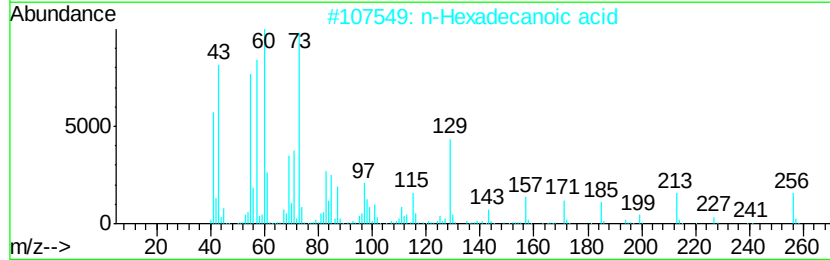
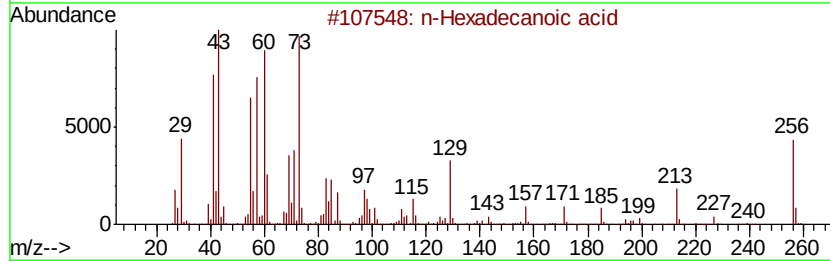
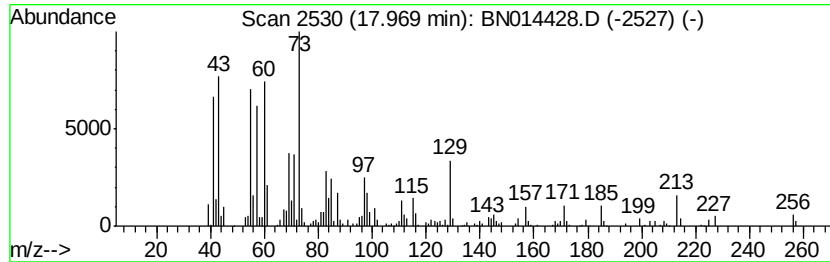
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.97	3.15 ng/ul	250437	Phenanthrene-d10	17.06	
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	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
Data File : BN014428.D
Acq On : 25 Apr 2021 07:08
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Sample : M2065-14
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Instrument :
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ClientSampleId :
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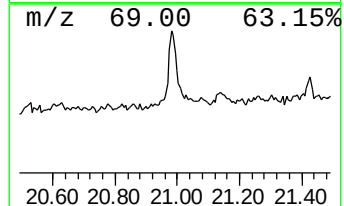
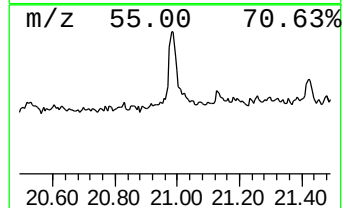
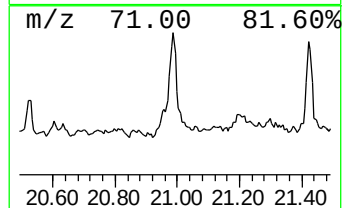
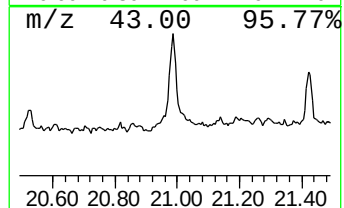
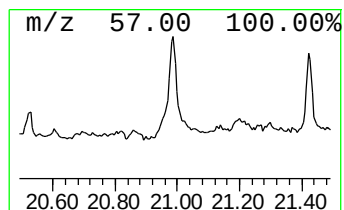
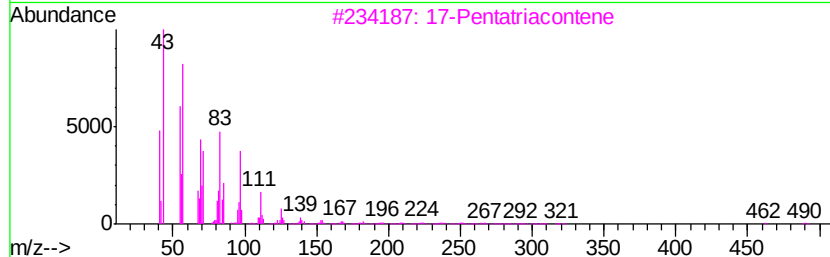
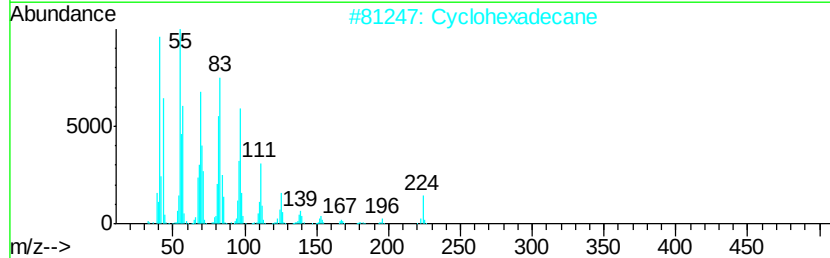
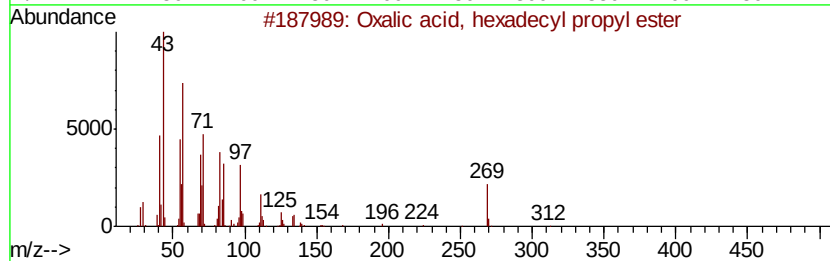
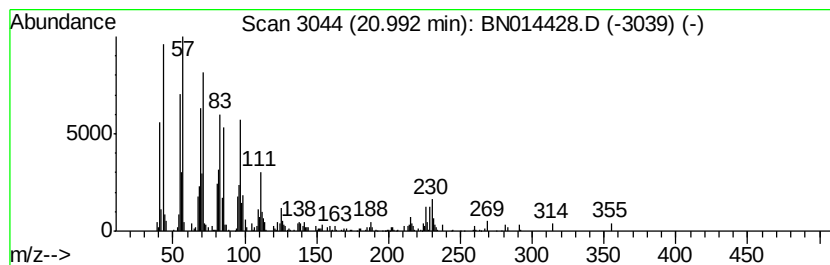
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Oxalic acid, hexadecyl prop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.51 ng/ul	236029	Chrysene-d12	21.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	83
2		Cyclohexadecane	224	C16H32	000295-65-8	78
3		17-Pentatriacontene	491	C35H70	006971-40-0	74
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	74
5		Octacosanol	410	C28H58O	000557-61-9	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
Data File : BN014428.D
Acq On : 25 Apr 2021 07:08
Operator : CG/JU
Sample : M2065-14
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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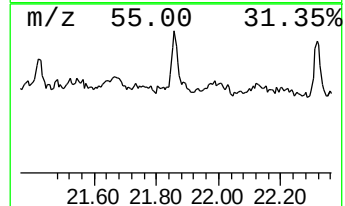
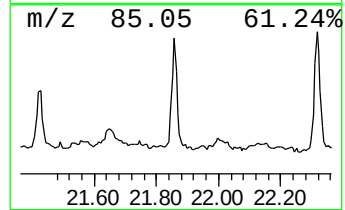
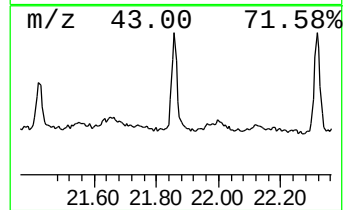
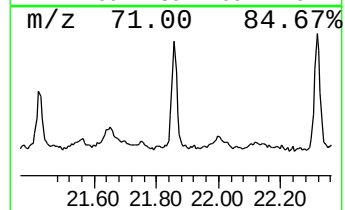
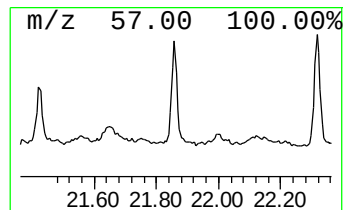
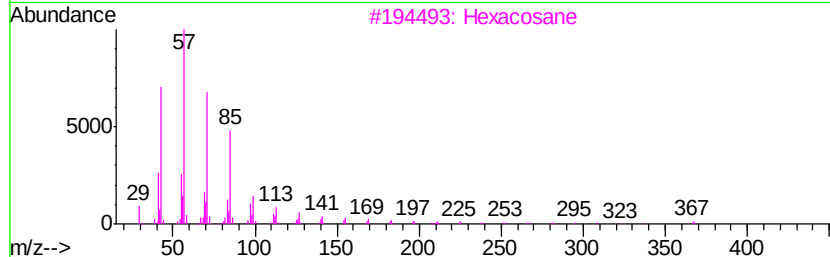
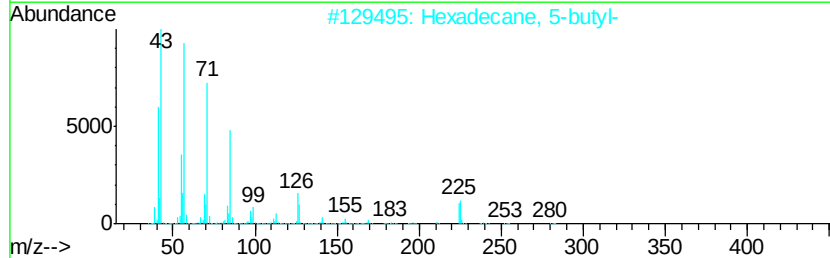
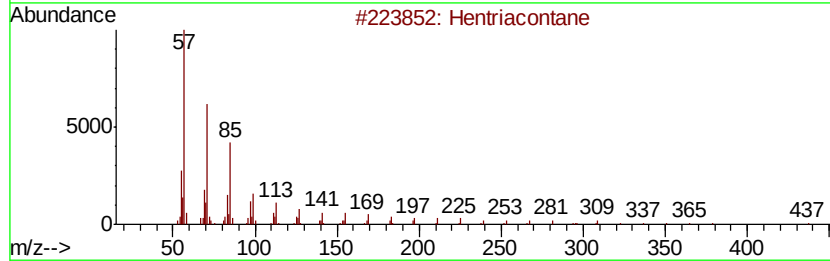
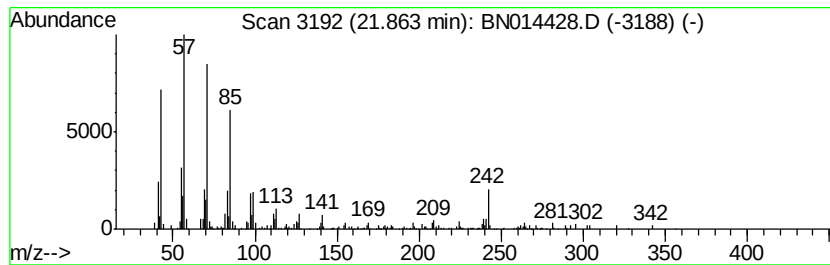
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	2.07 ng/ul	194952	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	90
2		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	74
5		Tetratetracontane	619	C44H90	007098-22-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
Data File : BN014428.D
Acq On : 25 Apr 2021 07:08
Operator : CG/JU
Sample : M2065-14
Misc :
ALS Vial : 34 Sample Multiplier: 1

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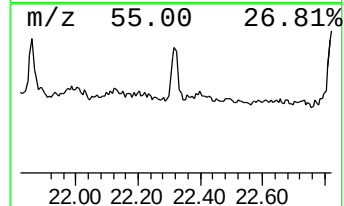
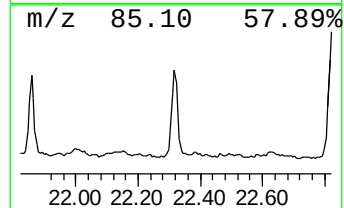
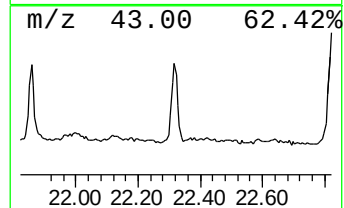
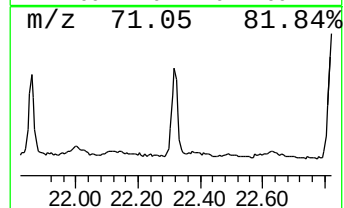
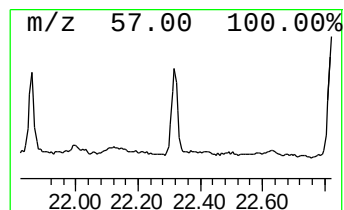
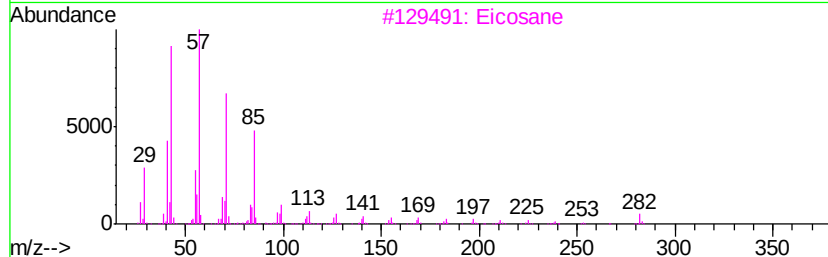
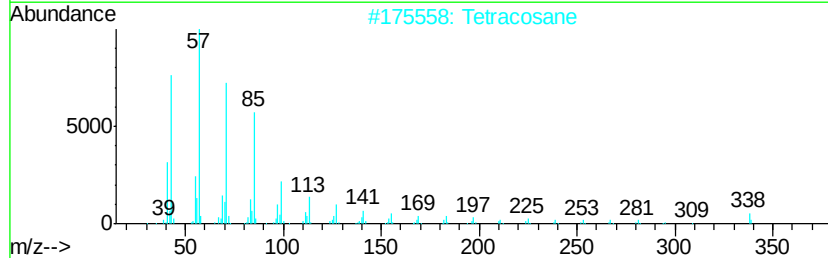
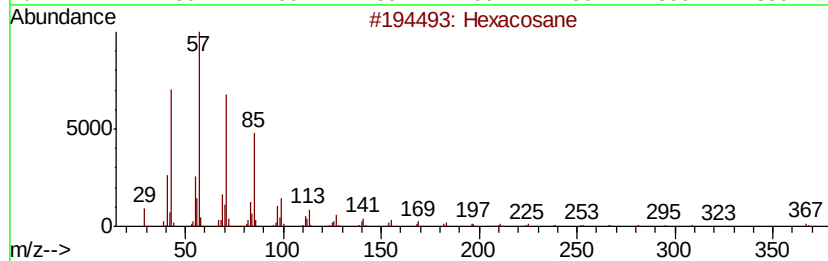
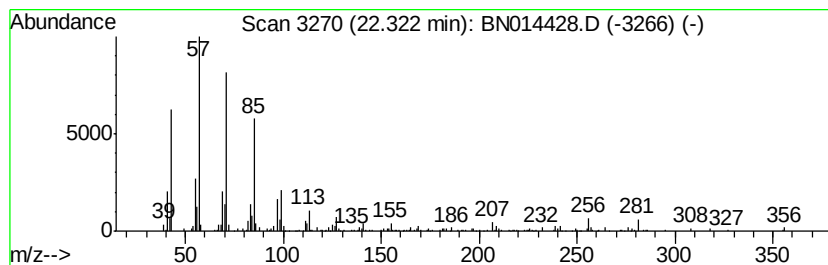
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.32	2.37 ng/ul	223538	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Tetracosane	338	C24H50	000646-31-1	90
3		Eicosane	282	C20H42	000112-95-8	87
4		Sulfurous acid, 2-propyl undecyl...	278	C14H30O3S	1000309-12-2	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
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 Acq On : 25 Apr 2021 07:08
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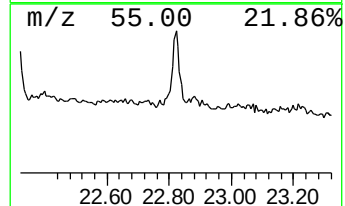
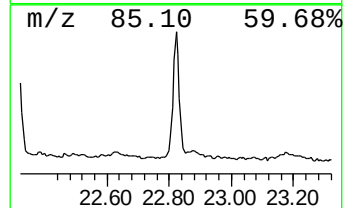
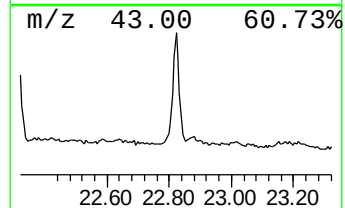
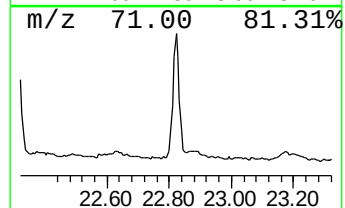
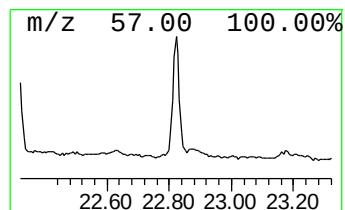
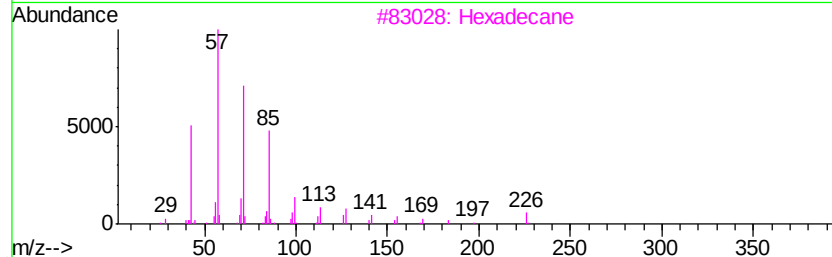
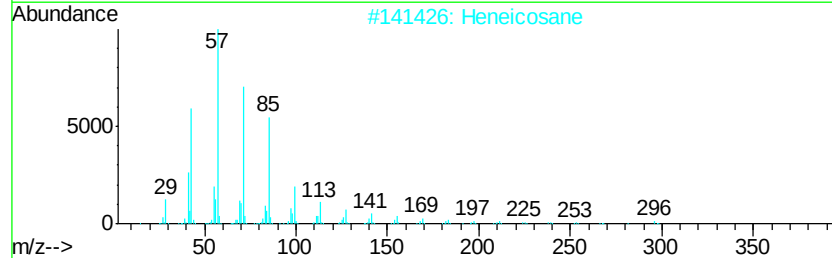
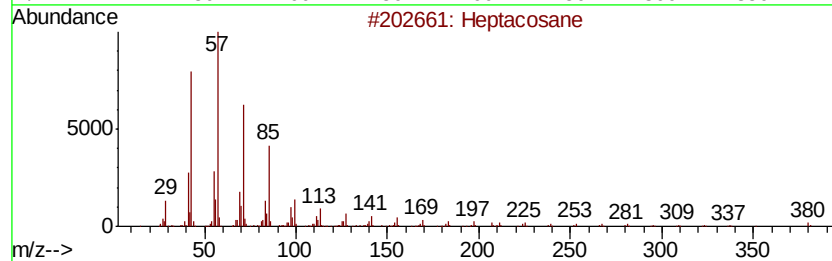
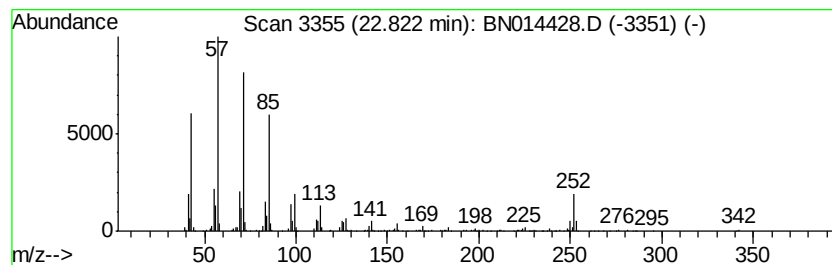
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	3.48 ng/ul	342981	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	81
2		Heneicosane	296	C21H44	000629-94-7	81
3		Hexadecane	226	C16H34	000544-76-3	74
4		Hexacosane	366	C26H54	000630-01-3	74
5		Heptadecane	240	C17H36	000629-78-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
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Acq On : 25 Apr 2021 07:08
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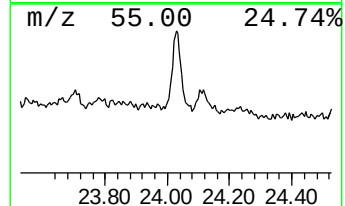
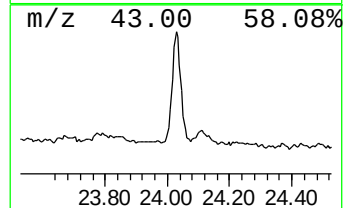
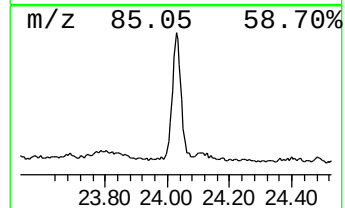
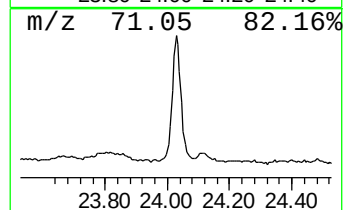
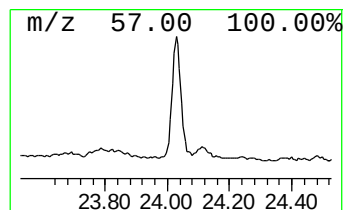
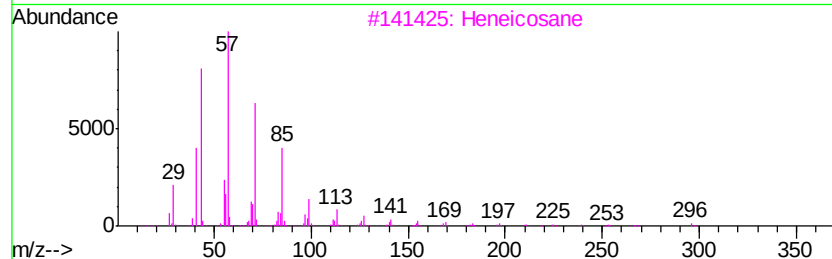
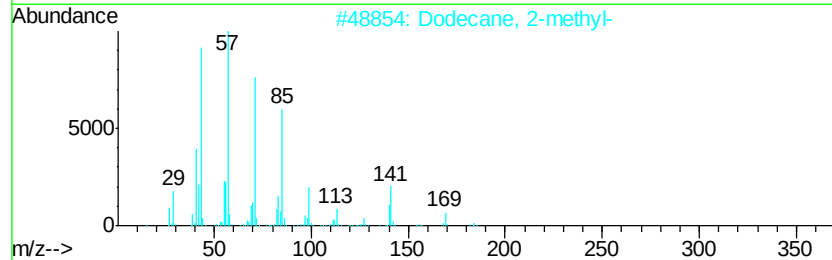
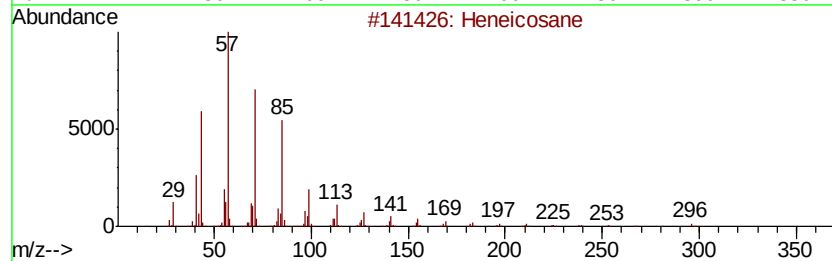
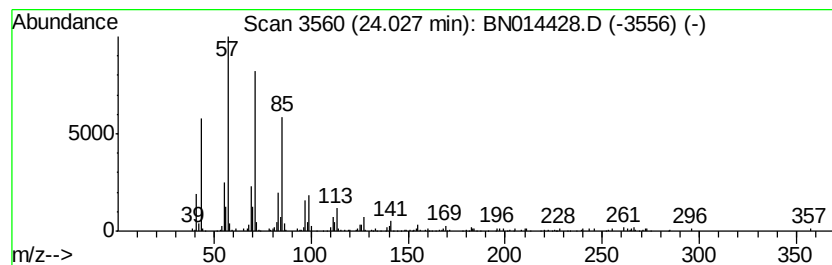
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	3.73 ng/ul	367912	Perylene-d12	23.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	92
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
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Acq On : 25 Apr 2021 07:08
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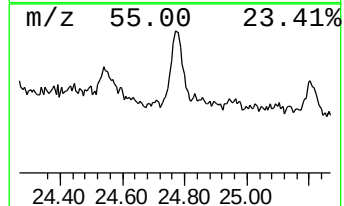
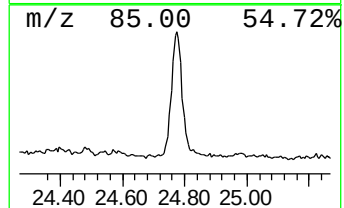
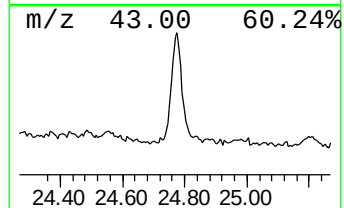
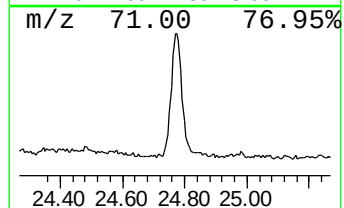
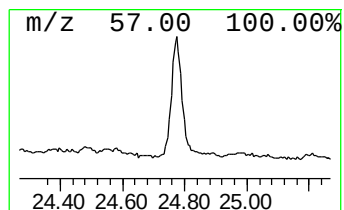
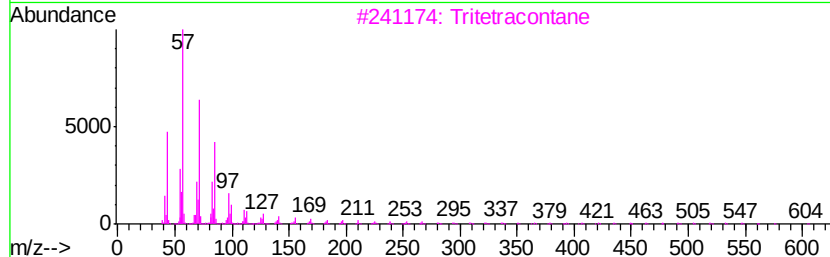
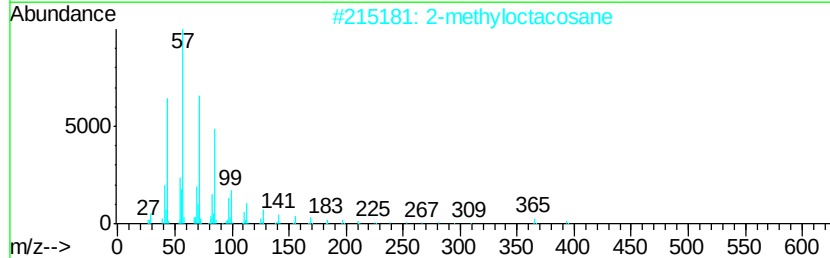
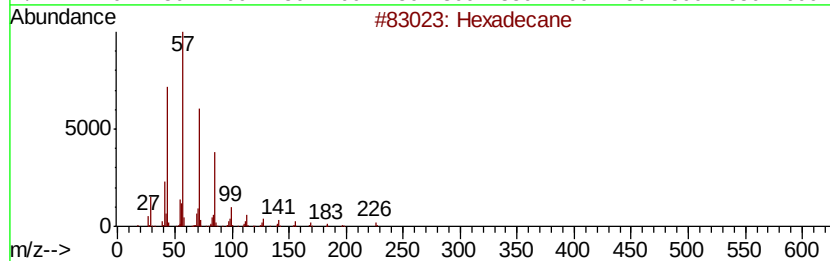
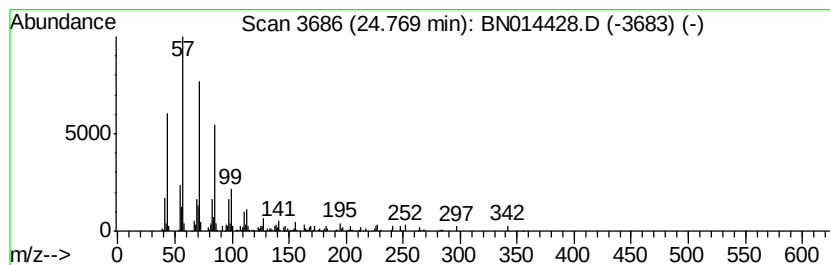
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	2.78 ng/ul	273551	Perylene-d12	23.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	92
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Tritetracontane	605	C43H88	007098-21-7	90
4			Heptacosane	380	C27H56	000593-49-7	80
5			Hexadecane	226	C16H34	000544-76-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014428.D
 Acq On : 25 Apr 2021 07:08
 Operator : CG/JU
 Sample : M2065-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG567

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.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
(DEL) Alkane: Str...	15.59	2.4	ng/ul	170956	3	14.32	1448210	20.0
(DEL) Alkane: Str...	16.07	4.8	ng/ul	378848	4	17.06	1587930	20.0
(DEL) Alkane: Str...	16.89	3.2	ng/ul	255574	4	17.06	1587930	20.0
n-Hexadecanoic acid	17.97	3.1	ng/ul	250437	4	17.06	1587930	20.0
Oxalic acid, hexa...	20.99	2.5	ng/ul	236029	5	21.26	1884440	20.0
(DEL) Alkane: Str...	21.86	2.1	ng/ul	194952	5	21.26	1884440	20.0
(DEL) Alkane: Str...	22.32	2.4	ng/ul	223538	5	21.26	1884440	20.0
(DEL) Alkane: Str...	22.82	3.5	ng/ul	342981	6	23.48	1970370	20.0
(DEL) Alkane: Str...	24.03	3.7	ng/ul	367912	6	23.48	1970370	20.0
(DEL) Alkane: Str...	24.77	2.8	ng/ul	273551	6	23.48	1970370	20.0