

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
 Data File : BG037127.D
 Acq On : 3 Oct 2018 9:37
 Operator : JU/SJ
 Sample : J5123-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B56

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_G\METHODS\SOM-EPA-BG082118MA.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	3.378	13	15	17	rVV2	6746	6233	0.60%	0.080%
2	3.413	17	21	33	rVB	477941	567545	54.75%	7.240%
3	3.754	76	79	83	rVB2	15738	19936	1.92%	0.254%
4	3.942	109	111	112	rBV2	3613	2005	0.19%	0.026%
5	4.218	156	158	159	rBV	2412	1610	0.16%	0.021%
6	4.518	207	209	211	rBV2	2479	2788	0.27%	0.036%
7	4.864	266	268	275	rVB3	6261	8308	0.80%	0.106%
8	4.976	283	287	292	rVB3	4863	7494	0.72%	0.096%
9	5.070	298	303	307	rVB3	10606	16931	1.63%	0.216%
10	5.382	354	356	361	rBV3	2843	3482	0.34%	0.044%
11	7.503	715	717	719	rBV	2016	1658	0.16%	0.021%
12	8.037	800	808	822	rBV	136180	308579	29.77%	3.937%
13	8.255	843	845	851	rVB4	2175	2927	0.28%	0.037%
14	8.566	895	898	900	rBV2	2560	3007	0.29%	0.038%
15	8.701	919	921	925	rVB3	2861	3161	0.30%	0.040%
16	9.054	979	981	982	rBV	1583	1234	0.12%	0.016%
17	10.094	1156	1158	1160	rBV2	1320	1266	0.12%	0.016%
18	10.652	1250	1253	1255	rBV	1206	1542	0.15%	0.020%
19	10.687	1257	1259	1261	rBV2	1346	1266	0.12%	0.016%
20	10.840	1278	1285	1305	rBV	200635	430514	41.53%	5.492%
21	10.993	1309	1311	1318	rVB3	1468	1992	0.19%	0.025%
22	11.098	1327	1329	1332	rVB3	1429	1364	0.13%	0.017%
23	11.239	1351	1353	1356	rVB2	1137	1079	0.10%	0.014%
24	11.833	1453	1454	1456	rVV2	1356	1086	0.10%	0.014%
25	11.856	1456	1458	1462	rVB	1331	1563	0.15%	0.020%
26	12.109	1500	1501	1505	rVB2	1380	1155	0.11%	0.015%
27	12.138	1505	1506	1510	rVB	1602	1542	0.15%	0.020%
28	12.256	1521	1526	1531	rVB4	2905	4592	0.44%	0.059%
29	12.626	1586	1589	1592	rVB3	1066	1310	0.13%	0.017%
30	12.749	1609	1610	1614	rBV2	991	1176	0.11%	0.015%
31	13.020	1652	1656	1659	rBV4	2008	2575	0.25%	0.033%
32	13.161	1677	1680	1682	rBV	1334	1171	0.11%	0.015%
33	13.272	1695	1699	1703	rVB3	2553	2900	0.28%	0.037%
34	13.484	1731	1735	1737	rBV2	1535	1837	0.18%	0.023%

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35	13.948	1809	1814	1815	rBV2	1369	1615	0.16%	0.021%
36	13.971	1815	1818	1824	rVB2	821	1481	0.14%	0.019%
37	14.559	1916	1918	1922	rVV2	1294	1233	0.12%	0.016%
38	14.665	1928	1936	1953	rBV2	335428	588215	56.75%	7.504%
39	14.800	1957	1959	1963	rVV2	1177	1296	0.13%	0.017%
40	15.170	2017	2022	2023	rBV3	1272	1633	0.16%	0.021%
41	15.194	2025	2026	2029	rVB	1548	1272	0.12%	0.016%
42	15.405	2059	2062	2064	rBV	880	1178	0.11%	0.015%
43	15.505	2076	2079	2082	rVB2	2020	2551	0.25%	0.033%
44	15.669	2104	2107	2109	rBV4	1477	1737	0.17%	0.022%
45	15.758	2119	2122	2127	rVB5	934	1444	0.14%	0.018%
46	15.863	2138	2140	2142	rBV2	1373	1147	0.11%	0.015%
47	15.910	2142	2148	2150	rVV4	1971	3322	0.32%	0.042%
48	15.998	2160	2163	2166	rBV4	938	1260	0.12%	0.016%
49	16.063	2171	2174	2179	rVB4	1494	2392	0.23%	0.031%
50	16.110	2179	2182	2184	rBV3	1949	2481	0.24%	0.032%
51	16.145	2187	2188	2192	rVB4	1328	1218	0.12%	0.016%
52	16.204	2192	2198	2199	rBV4	2357	2855	0.28%	0.036%
53	16.304	2213	2215	2219	rBV4	1630	1814	0.18%	0.023%
54	16.363	2221	2225	2226	rBV2	7993	9420	0.91%	0.120%
55	16.469	2240	2243	2244	rBV3	1687	1878	0.18%	0.024%
56	16.486	2244	2246	2247	rBV2	1364	1095	0.11%	0.014%
57	16.563	2257	2259	2261	rBV2	1319	1421	0.14%	0.018%
58	16.639	2269	2272	2276	rBV6	4126	6722	0.65%	0.086%
59	16.674	2276	2278	2280	rVB3	2886	2693	0.26%	0.034%
60	16.704	2280	2283	2286	rBV5	1402	2101	0.20%	0.027%
61	16.745	2286	2290	2295	rBV6	3263	7224	0.70%	0.092%
62	16.809	2299	2301	2302	rBV2	2418	1230	0.12%	0.016%
63	16.862	2308	2310	2312	rBV3	2226	1868	0.18%	0.024%
64	16.944	2322	2324	2327	rBV4	2537	2887	0.28%	0.037%
65	16.974	2327	2329	2331	rBV3	2988	3015	0.29%	0.038%
66	17.150	2357	2359	2362	rBV4	5601	6020	0.58%	0.077%
67	17.179	2362	2364	2365	rBV2	3375	1837	0.18%	0.023%
68	17.203	2365	2368	2372	rVV5	7392	11782	1.14%	0.150%
69	17.279	2378	2381	2385	rBV5	8951	15509	1.50%	0.198%
70	17.409	2397	2403	2418	rBV	397824	748062	72.17%	9.543%
71	17.673	2446	2448	2450	rBV2	4016	4550	0.44%	0.058%

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72	17.808	2469	2471	2473	rBV3	5143	3831	0.37%	0.049%
73	17.890	2483	2485	2490	rVB6	11139	13934	1.34%	0.178%
74	17.996	2501	2503	2504	rBV2	6092	4428	0.43%	0.056%
75	18.584	2599	2603	2608	rVB	14923	21450	2.07%	0.274%
76	19.459	2748	2752	2760	rVB	27188	44840	4.33%	0.572%
77	19.588	2771	2774	2779	rBV7	15972	24540	2.37%	0.313%
78	19.706	2789	2794	2803	rVB	279077	335781	32.40%	4.284%
79	19.782	2803	2807	2810	rBV	45558	52553	5.07%	0.670%
80	19.818	2810	2813	2819	rVB2	42348	47756	4.61%	0.609%
81	20.023	2845	2848	2849	rBV3	9298	11113	1.07%	0.142%
82	20.152	2868	2870	2876	rVB7	9159	13131	1.27%	0.168%
83	20.311	2892	2897	2901	rBV2	63017	92897	8.96%	1.185%
84	20.575	2938	2942	2947	rBV6	23398	30707	2.96%	0.392%
85	20.746	2966	2971	2976	rBV	241374	291804	28.15%	3.723%
86	20.811	2978	2982	2985	rBV	118402	138562	13.37%	1.768%
87	21.316	3063	3068	3072	rBV	140753	182372	17.59%	2.327%
88	21.674	3122	3129	3143	rVB2	425448	853293	82.32%	10.886%
89	21.862	3155	3161	3170	rVB	181894	275746	26.60%	3.518%
90	22.462	3258	3263	3272	rVB	176175	271511	26.19%	3.464%
91	23.149	3374	3380	3389	rBV	168499	314997	30.39%	4.019%
92	23.942	3509	3515	3530	rVB	139153	328427	31.69%	4.190%
93	24.518	3609	3613	3619	rVB7	12400	26114	2.52%	0.333%
94	24.876	3664	3674	3692	rBV4	332321	1036520	100.00%	13.223%
95	26.004	3857	3866	3878	rBV3	76067	231603	22.34%	2.955%
96	27.338	4085	4093	4107	rVB2	55390	196569	18.96%	2.508%
97	28.954	4357	4368	4381	rBV3	30154	121344	11.71%	1.548%
98	30.376	4608	4610	4612	rVB3	3199	1723	0.17%	0.022%
99	32.274	4931	4933	4934	rBV2	3041	1668	0.16%	0.021%
100	32.291	4934	4936	4937	rBV2	3160	3001	0.29%	0.038%

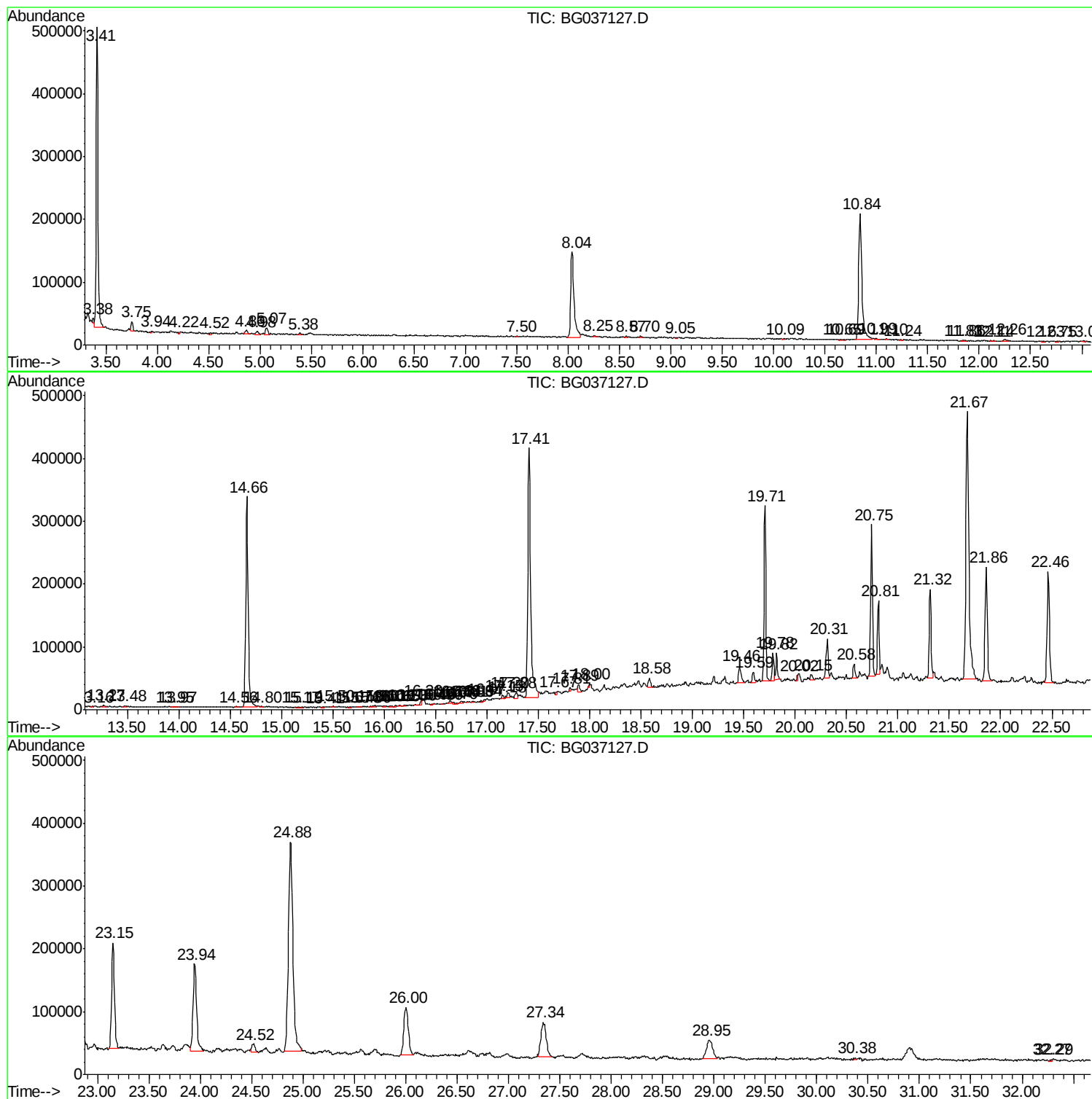
Sum of corrected areas: 7838501

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Quant Title : SVOA CALIBRATION

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



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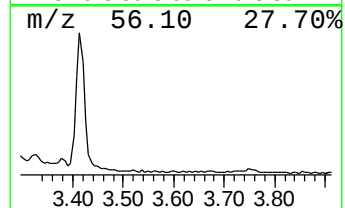
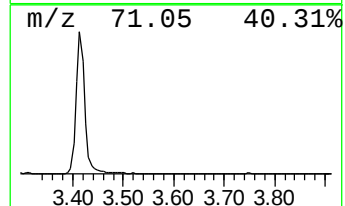
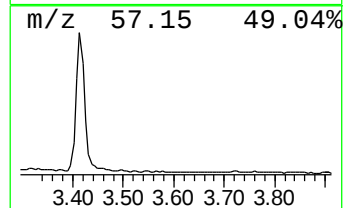
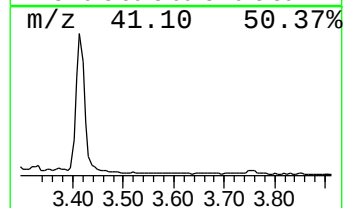
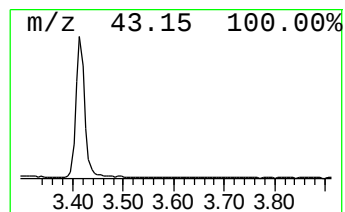
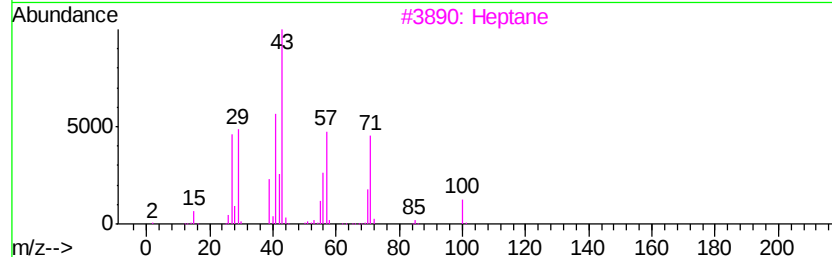
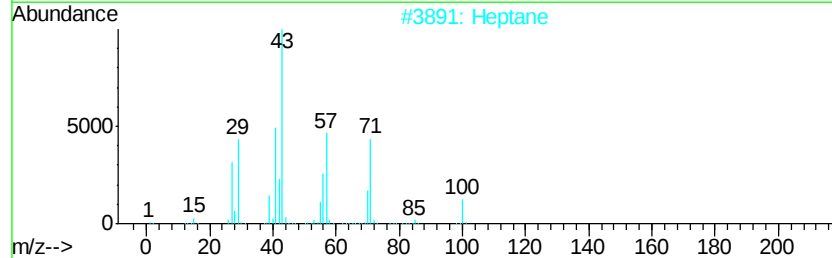
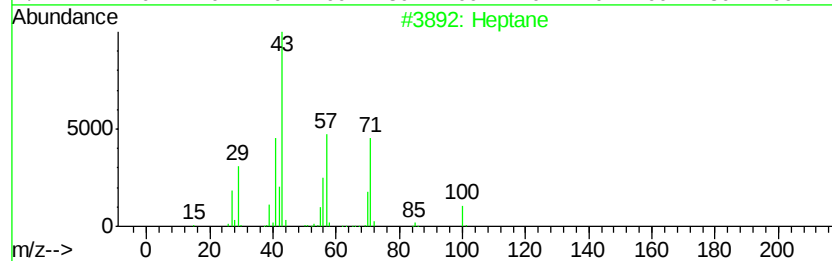
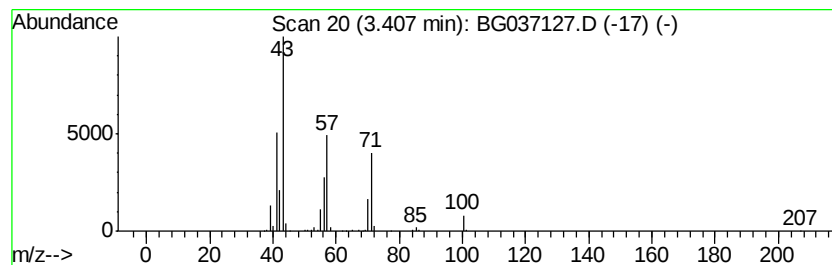
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.41	36.78 ng/ul	567545	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	95
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	72
5		Octane	114	C8H18	000111-65-9	53



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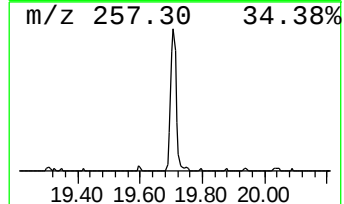
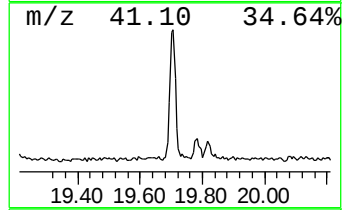
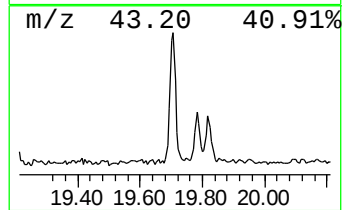
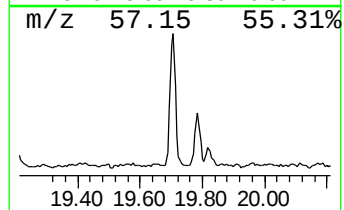
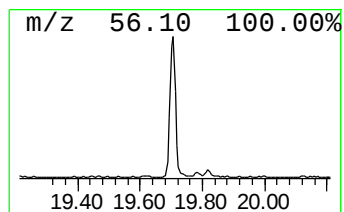
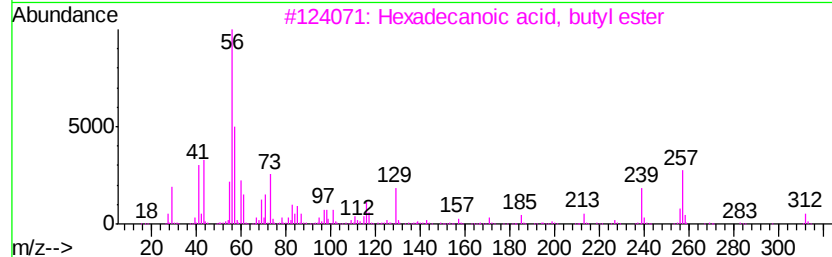
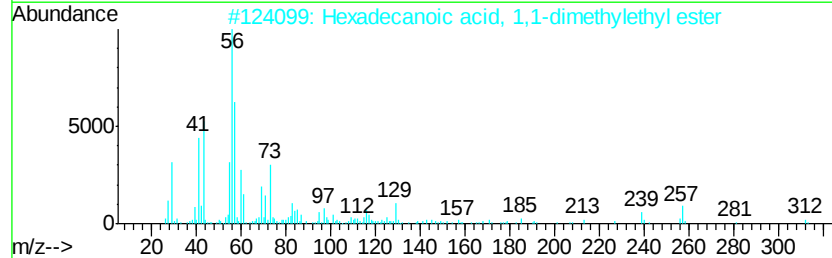
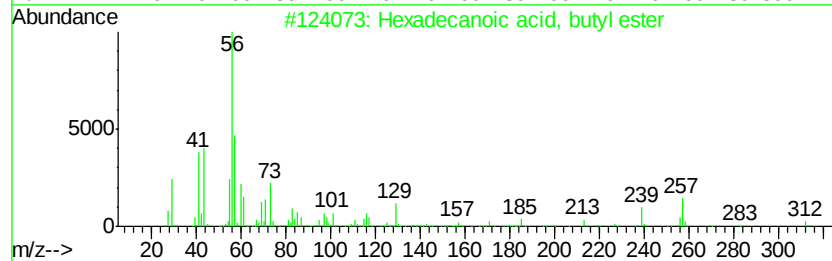
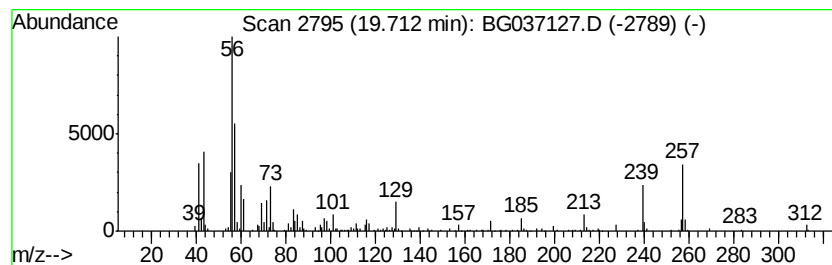
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.71	7.87 ng/ul	335781	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	98
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	95
3		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	86
4		Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	70
5		Cyclopentanecarboxylic acid, 2-a...	129	C6H11NO2	037910-65-9	35



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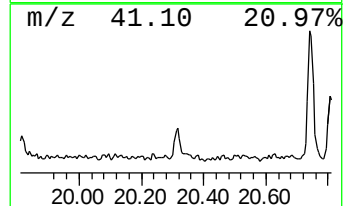
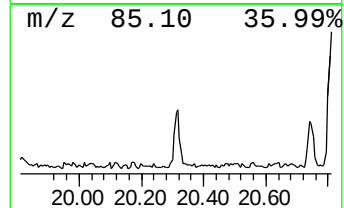
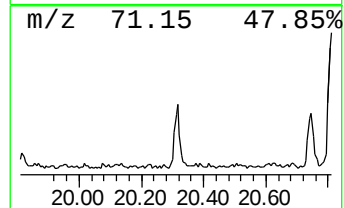
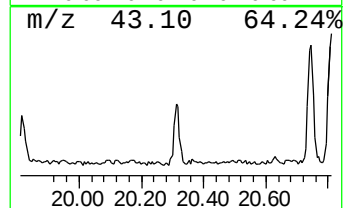
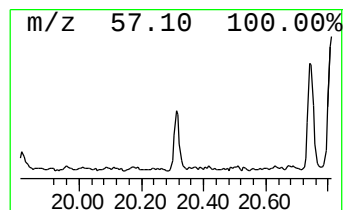
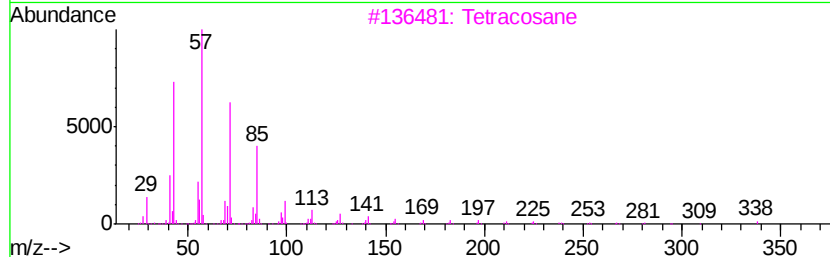
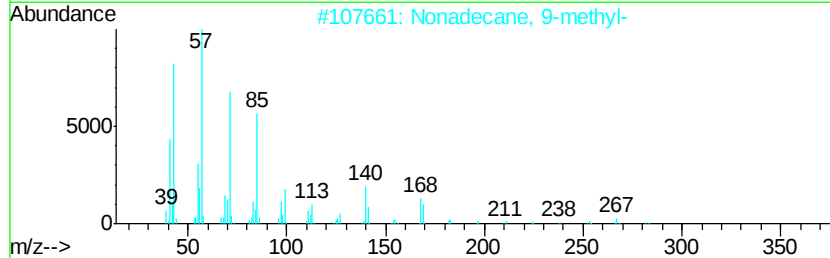
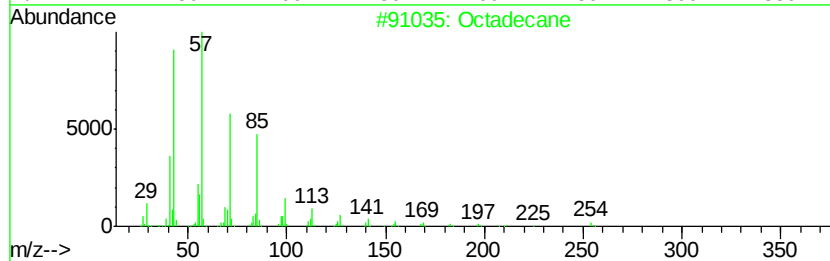
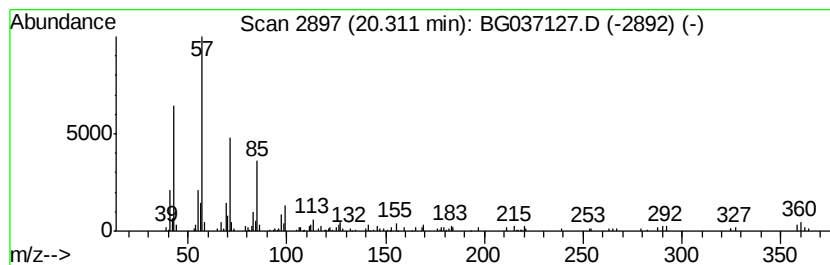
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.31	2.18 ng/ul	92897	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	89
3		Tetracosane	338	C24H50	000646-31-1	81
4		Tridecane	184	C13H28	000629-50-5	81
5		Eicosane	282	C20H42	000112-95-8	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
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Instrument :
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ClientSampleId :
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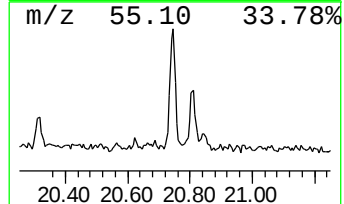
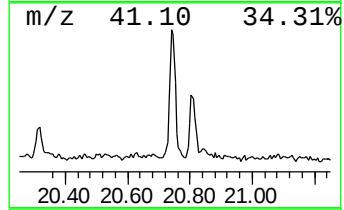
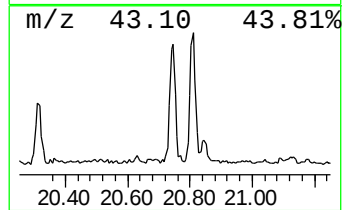
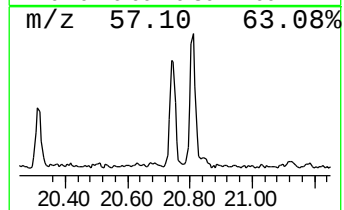
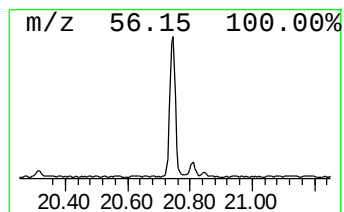
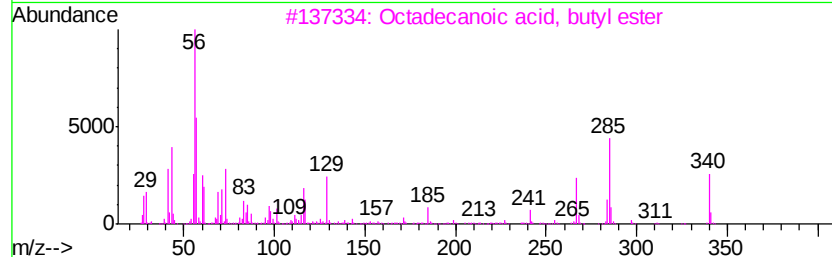
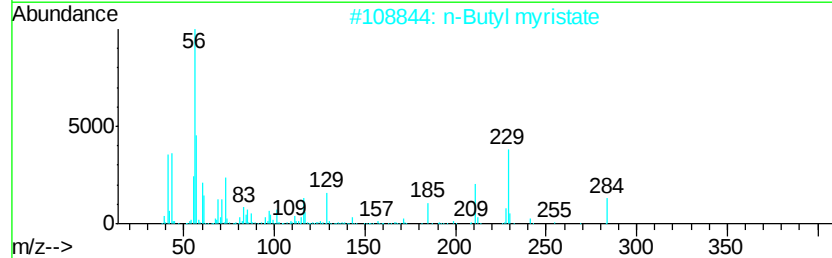
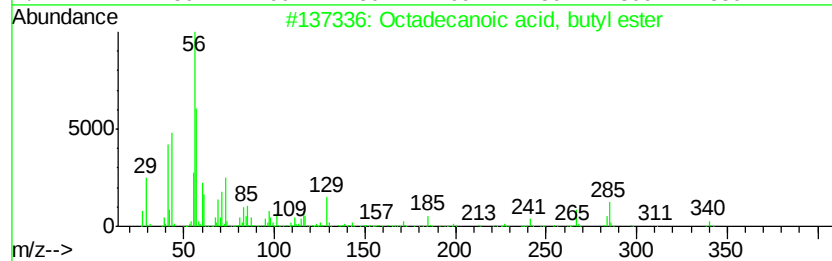
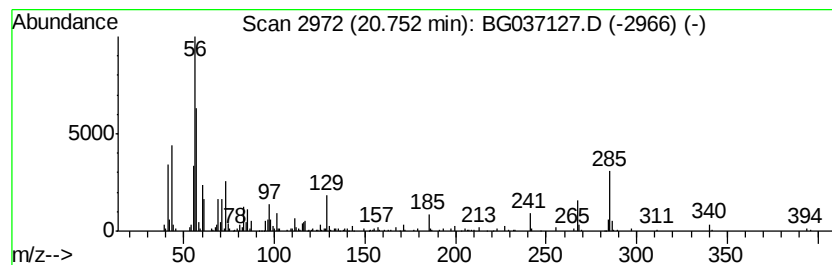
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid, butyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	6.84 ng/ul	291804	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	96
2		n-Butyl myristate	284	C18H36O2	000110-36-1	64
3		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	40
4		Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	38
5		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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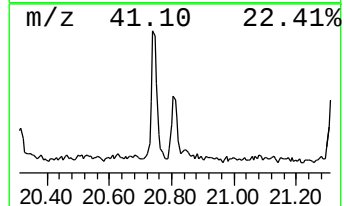
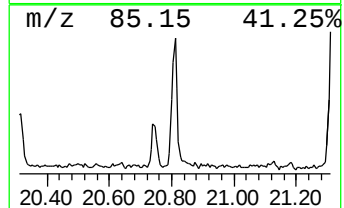
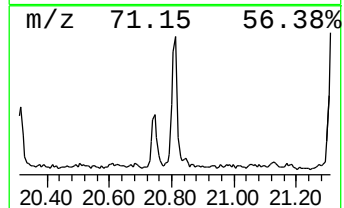
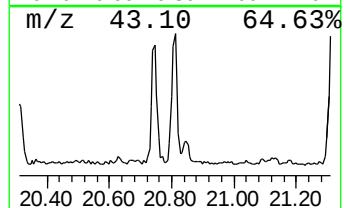
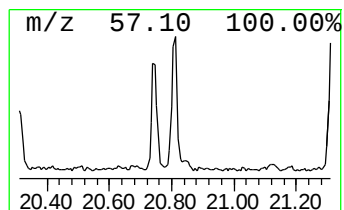
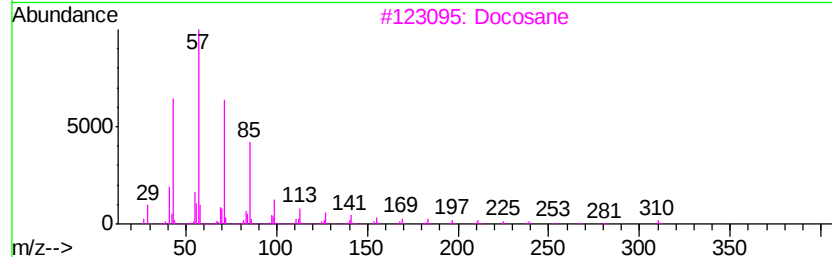
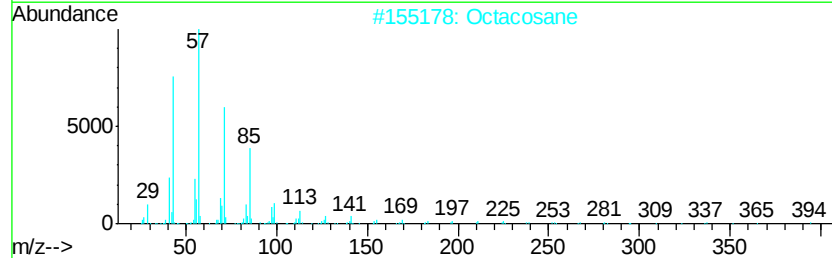
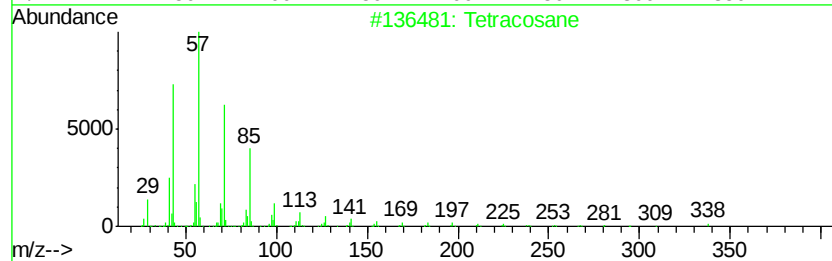
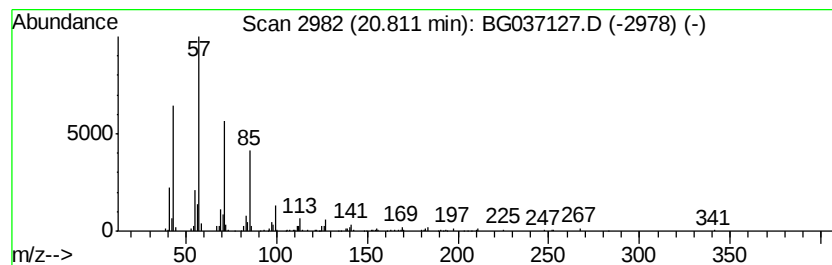
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	3.25 ng/ul	138562	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Docosane	310	C22H46	000629-97-0	91
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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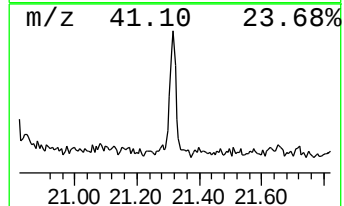
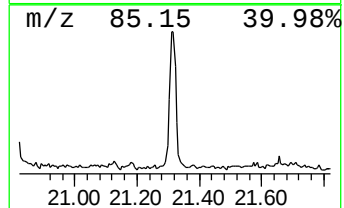
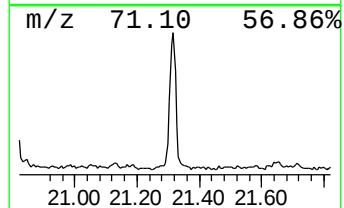
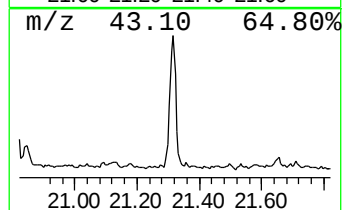
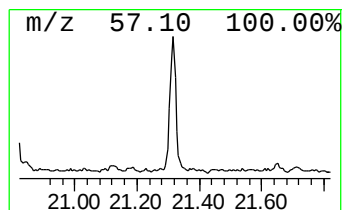
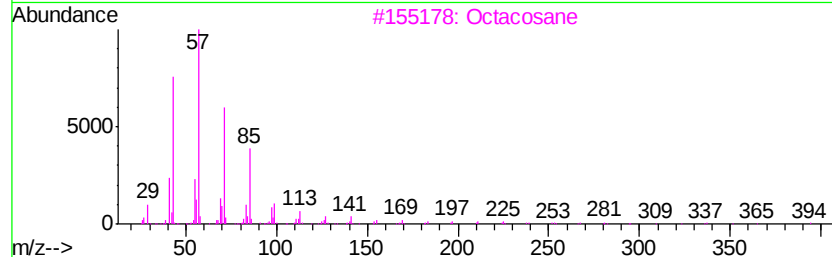
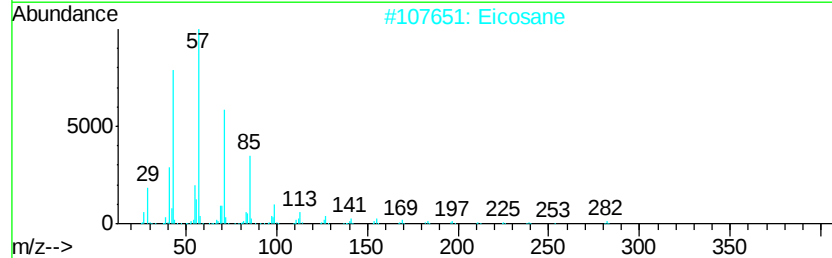
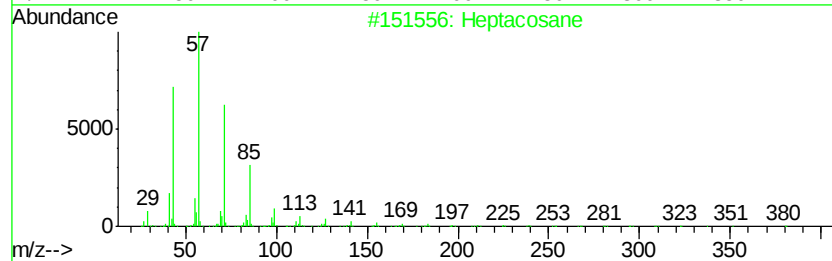
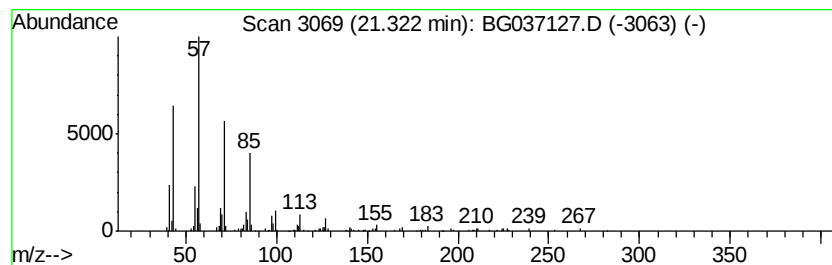
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	4.27 ng/ul	182372	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Eicosane	282	C20H42	000112-95-8	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
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Instrument :
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ClientSampleId :
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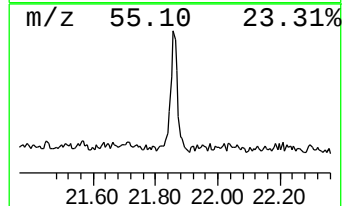
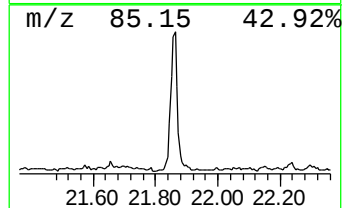
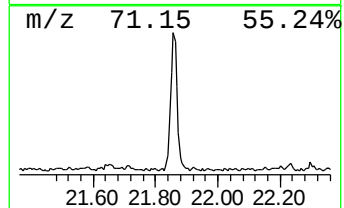
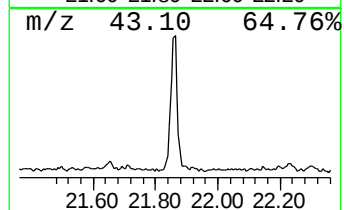
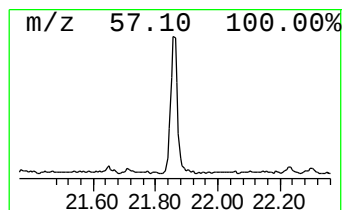
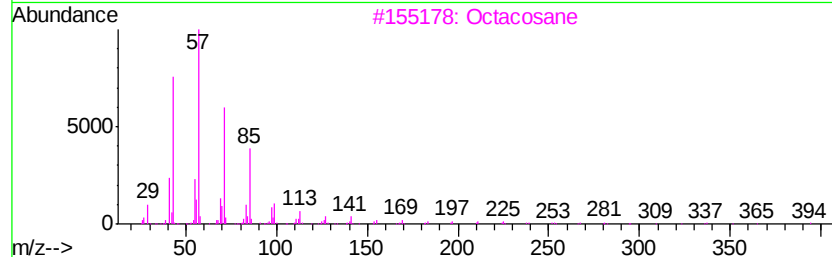
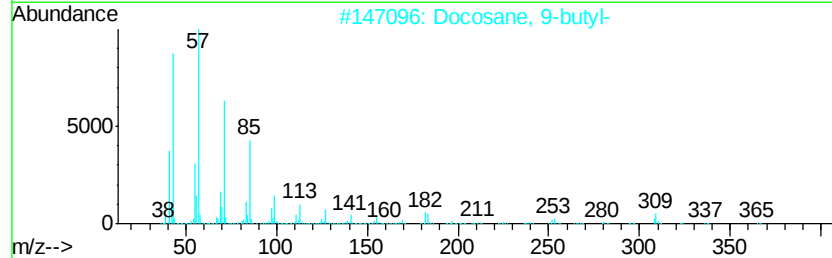
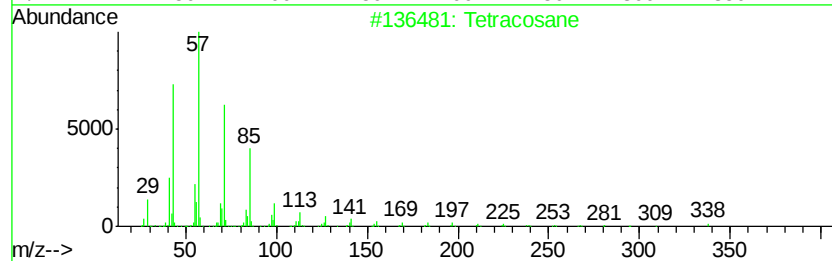
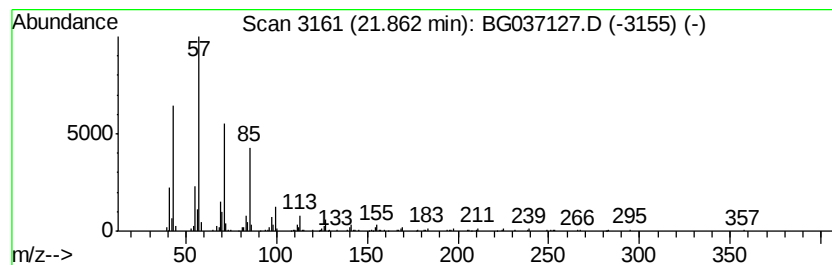
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	6.46 ng/ul	275746	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Docosane	310	C22H46	000629-97-0	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
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Sample : J5123-18
Misc :
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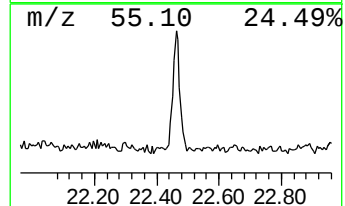
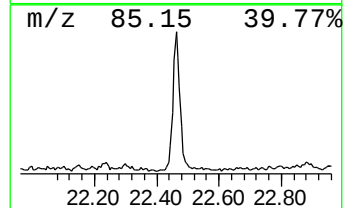
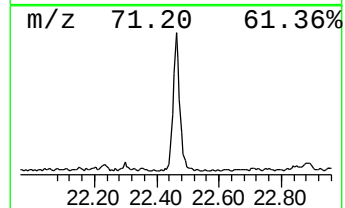
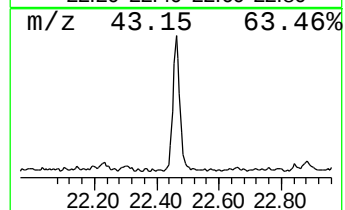
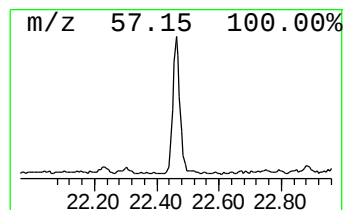
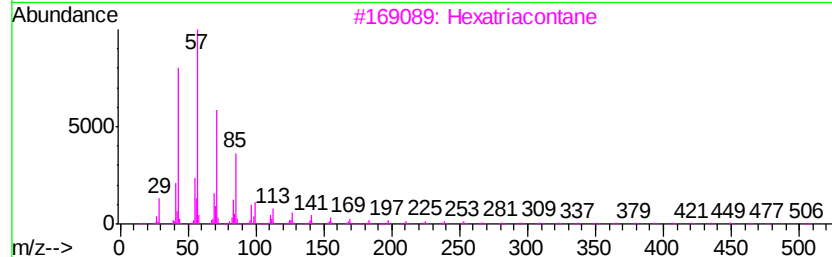
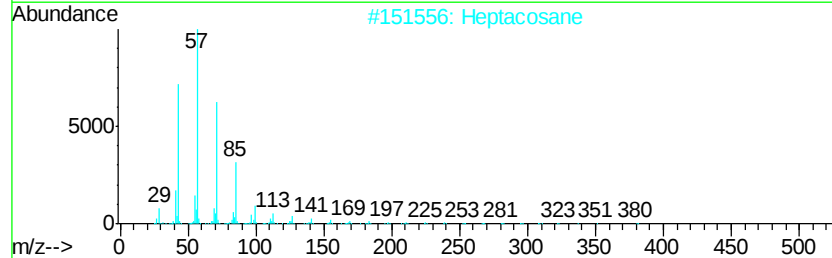
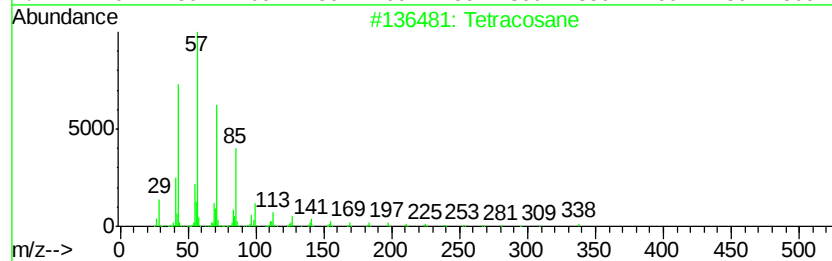
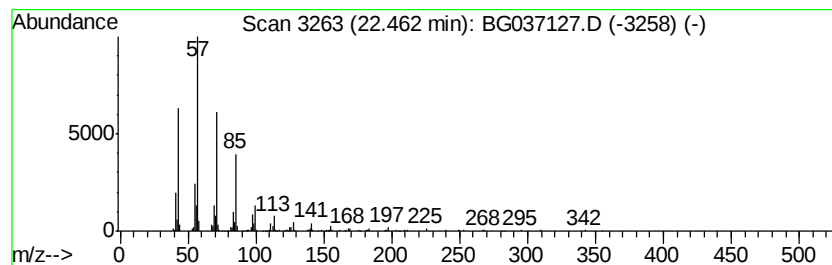
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.46	6.36 ng/ul	271511	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
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Sample : J5123-18
Misc :
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ClientSampleId :
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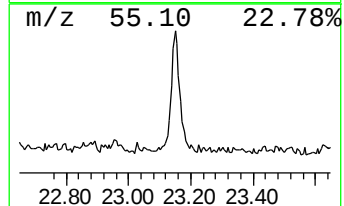
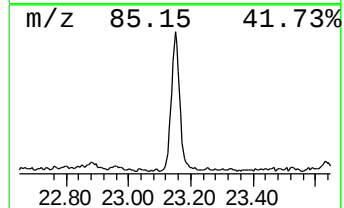
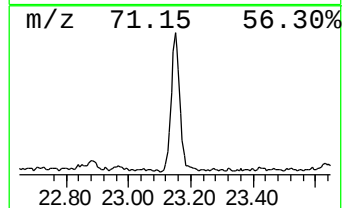
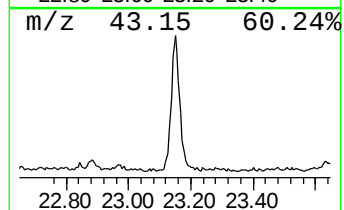
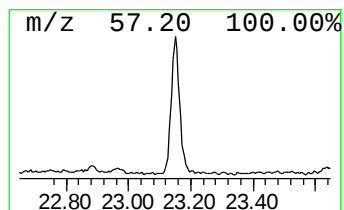
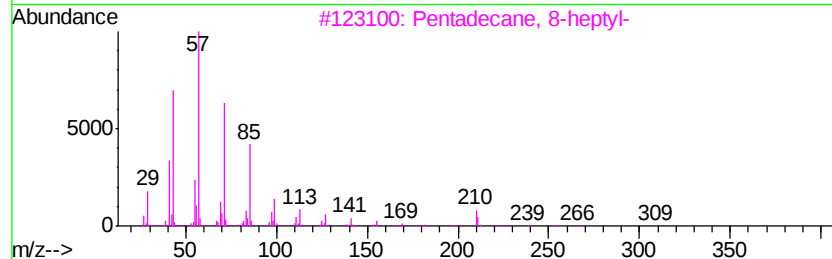
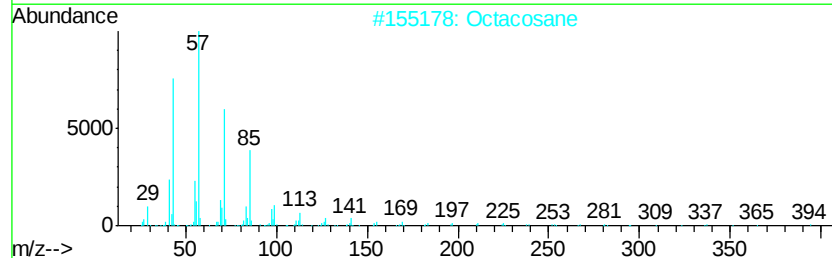
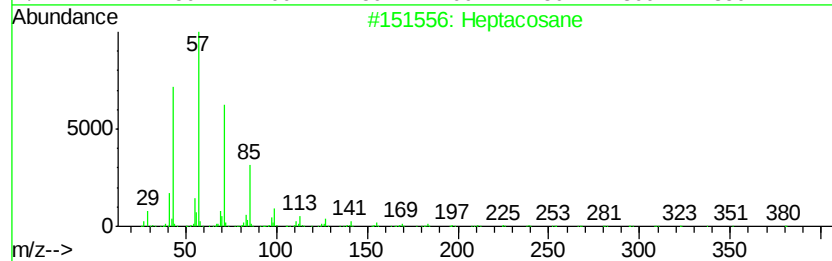
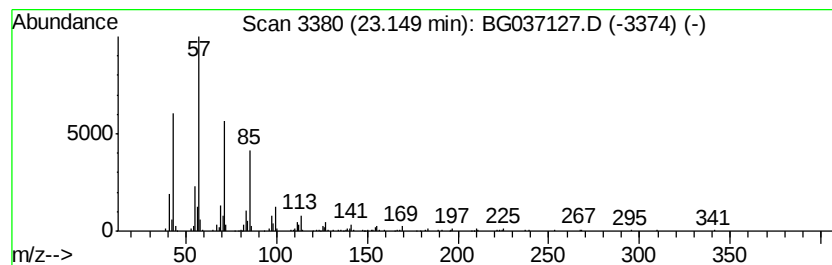
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.15	7.38 ng/ul	314997	Chrysene-d12	21.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Hexadecane	226	C16H34	000544-76-3	91
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
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Sample : J5123-18
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ClientSampleId :
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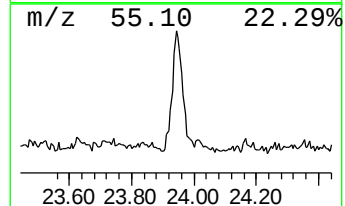
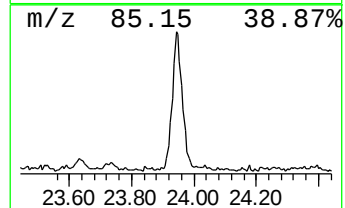
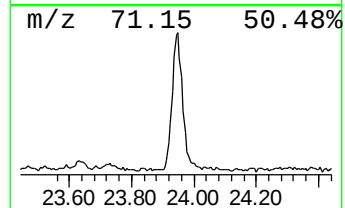
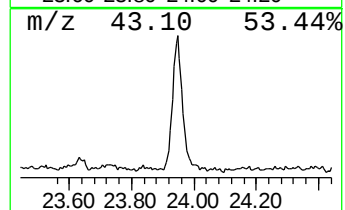
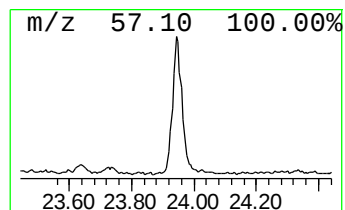
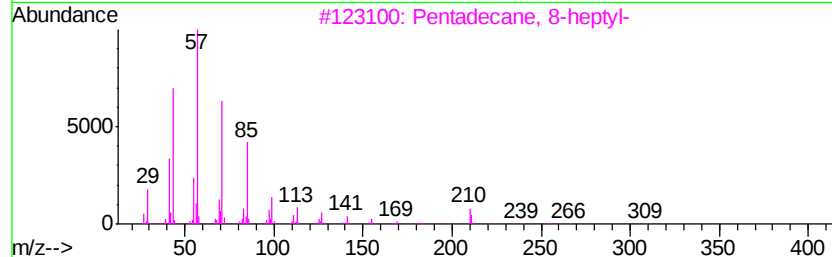
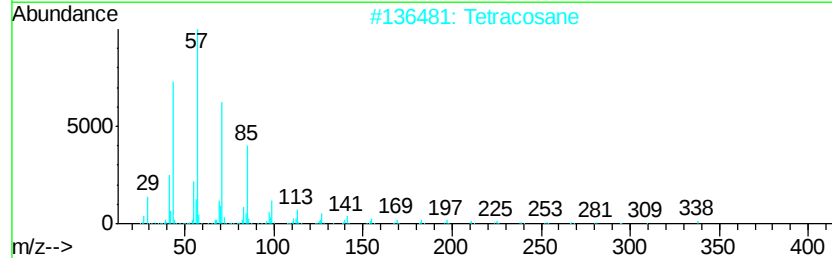
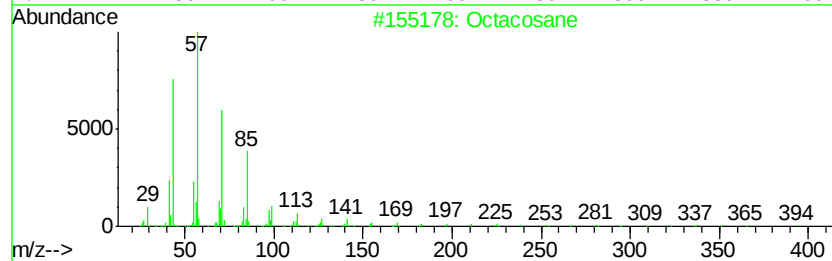
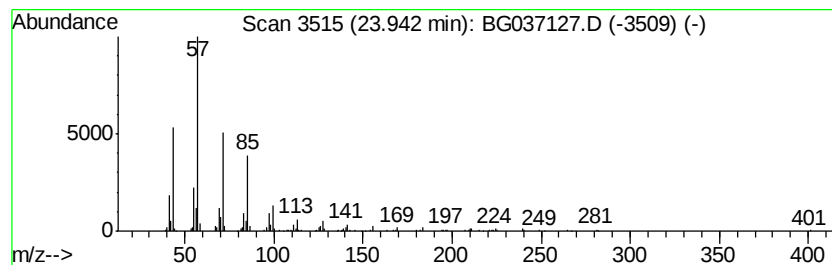
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	6.34 ng/ul	328427	Perylene-d12	24.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Pentadecane	212	C15H32	000629-62-9	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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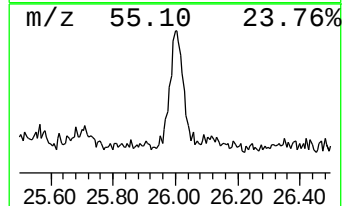
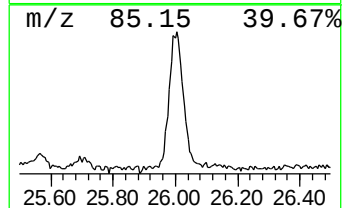
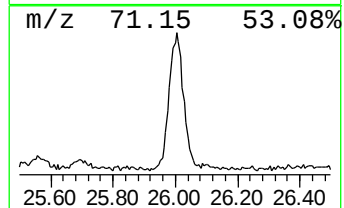
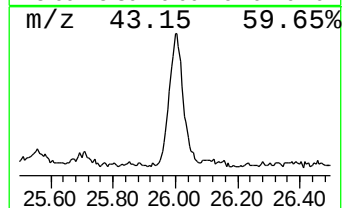
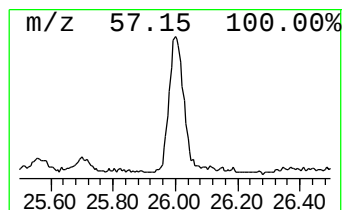
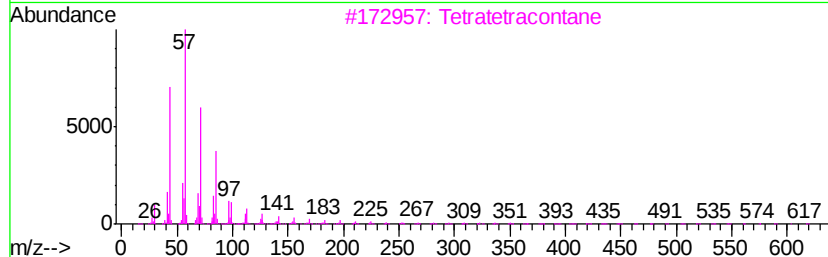
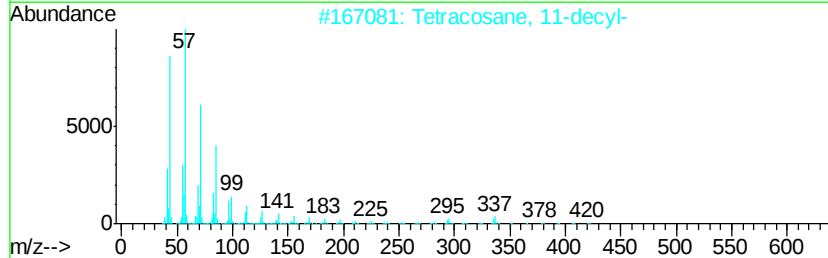
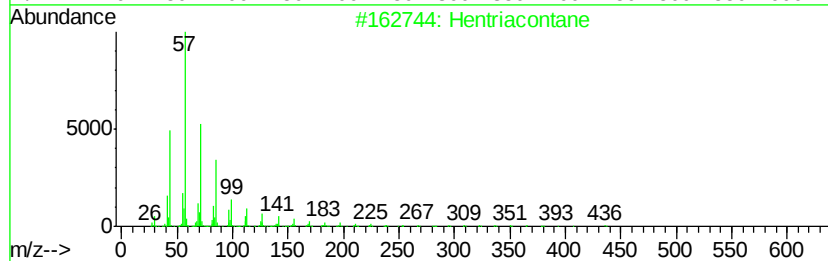
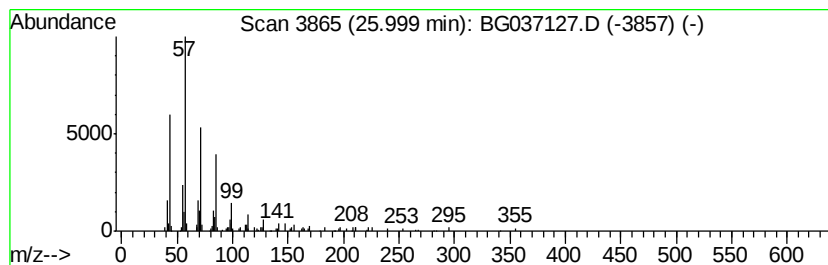
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.00	4.47 ng/ul	231603	Perylene-d12	24.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	90
2			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Nonacosane	408	C29H60	000630-03-5	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B56

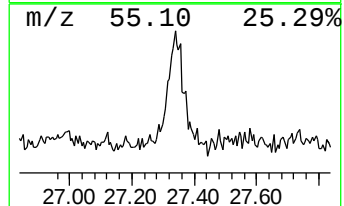
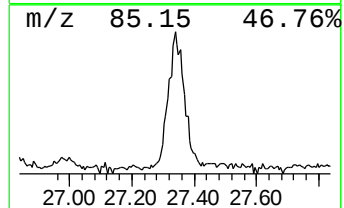
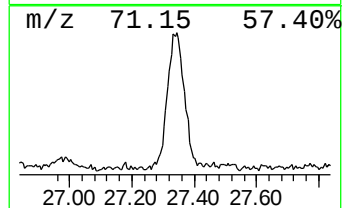
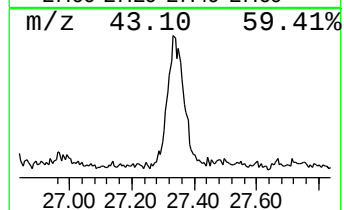
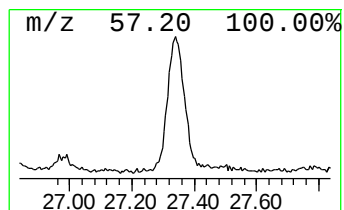
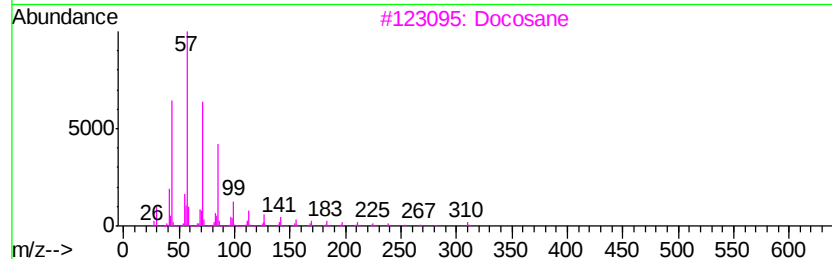
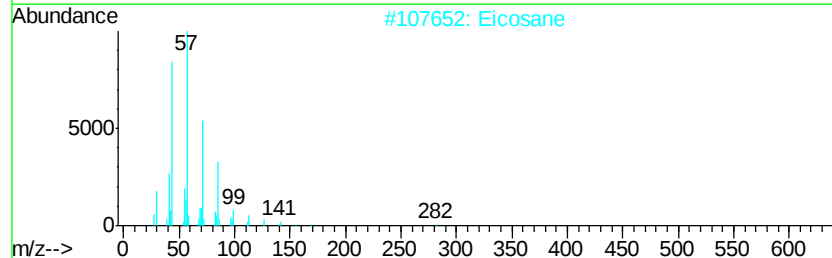
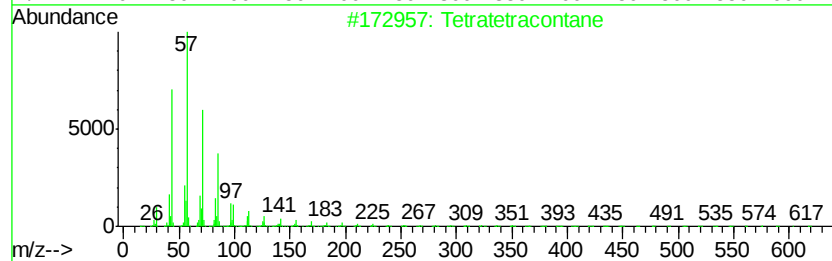
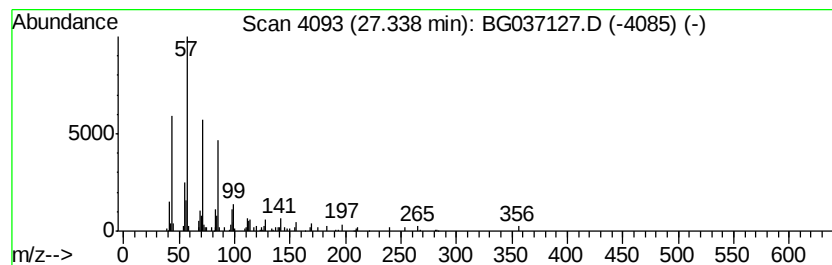
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.34	3.79 ng/ul	196569	Perylene-d12	24.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	90
2			Eicosane	282	C20H42	000112-95-8	87
3			Docosane	310	C22H46	000629-97-0	86
4			Pentacosane	352	C25H52	000629-99-2	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
Data File : BG037127.D
Acq On : 3 Oct 2018 9:37
Operator : JU/SJ
Sample : J5123-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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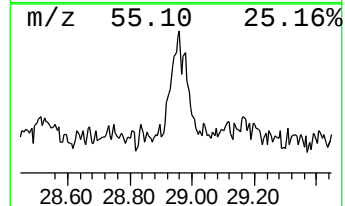
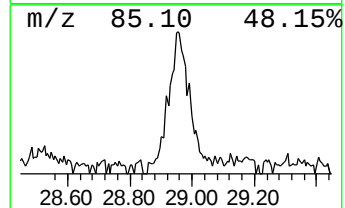
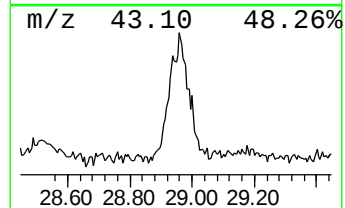
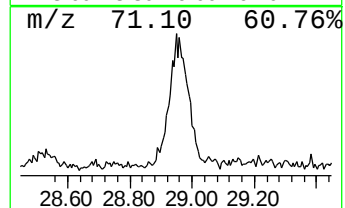
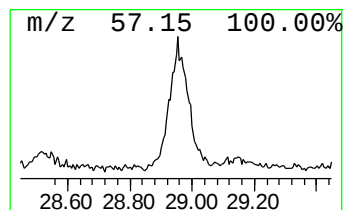
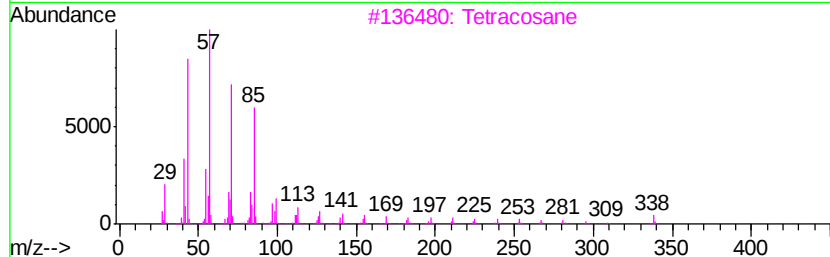
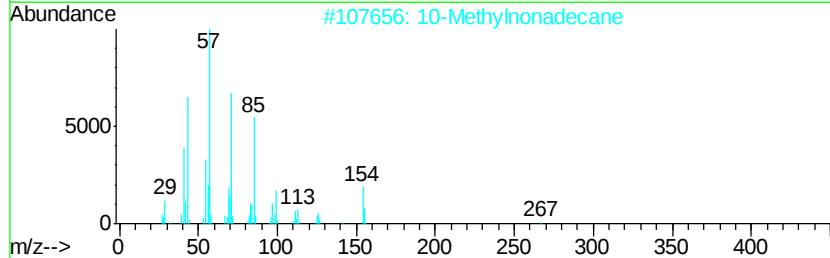
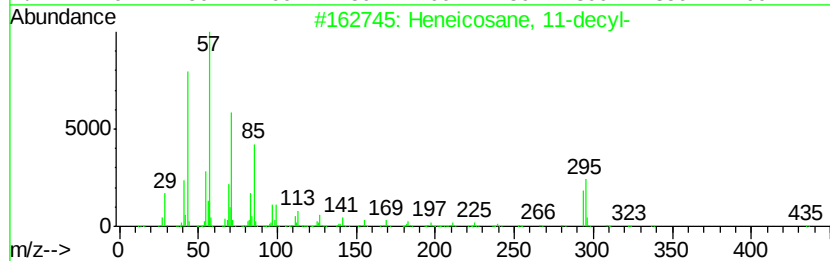
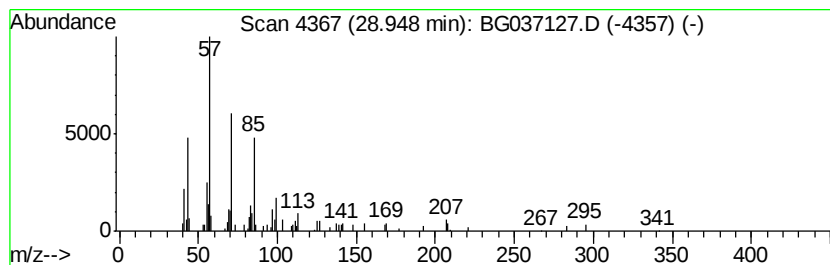
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.95	2.34 ng/ul	121344	Perylene-d12	24.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	80
2			10-Methylnonadecane	282	C20H42	056862-62-5	74
3			Tetracosane	338	C24H50	000646-31-1	64
4			Heneicosane	296	C21H44	000629-94-7	64
5			Hentriacontane	437	C31H64	000630-04-6	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG100318\
 Data File : BG037127.D
 Acq On : 3 Oct 2018 9:37
 Operator : JU/SJ
 Sample : J5123-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.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
(DEL) Alkane: Str...	3.41	36.8	ng/ul	567545	1	8.04	308579	20.0
Hexadecanoic acid...	19.71	7.9	ng/ul	335781	5	21.67	853293	20.0
(DEL) Alkane: Str...	20.31	2.2	ng/ul	92897	5	21.67	853293	20.0
Octadecanoic acid...	20.75	6.8	ng/ul	291804	5	21.67	853293	20.0
(DEL) Alkane: Str...	20.81	3.3	ng/ul	138562	5	21.67	853293	20.0
(DEL) Alkane: Str...	21.32	4.3	ng/ul	182372	5	21.67	853293	20.0
(DEL) Alkane: Str...	21.86	6.5	ng/ul	275746	5	21.67	853293	20.0
(DEL) Alkane: Str...	22.46	6.4	ng/ul	271511	5	21.67	853293	20.0
(DEL) Alkane: Str...	23.15	7.4	ng/ul	314997	5	21.67	853293	20.0
(DEL) Alkane: Str...	23.94	6.3	ng/ul	328427	6	24.88	1036520	20.0
(DEL) Alkane: Str...	26.00	4.5	ng/ul	231603	6	24.88	1036520	20.0
(DEL) Alkane: Str...	27.34	3.8	ng/ul	196569	6	24.88	1036520	20.0
(DEL) Alkane: Str...	28.95	2.3	ng/ul	121344	6	24.88	1036520	20.0