

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052075.D
 Acq On : 19 Jan 2022 16:02
 Operator : CG/JU
 Sample : N1132-04MEDL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT5MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.838	398	400	405	rBV2	1289	2453	0.20%	0.044%
2	7.312	649	651	655	rBV2	1554	2098	0.17%	0.037%
3	7.383	658	663	668	rBV4	7960	13310	1.10%	0.238%
4	7.553	687	692	697	rVB2	5955	9305	0.77%	0.166%
5	7.770	724	729	734	rBB	6795	10857	0.90%	0.194%
6	7.859	739	744	746	rBV3	5909	8797	0.73%	0.157%
7	7.888	746	749	753	rVB	4519	5752	0.47%	0.103%
8	8.246	801	810	817	rVB	99473	172010	14.19%	3.074%
9	8.364	824	830	835	rBB2	1125	2220	0.18%	0.040%
10	8.481	847	850	852	rBV	1539	1987	0.16%	0.036%
11	8.834	908	910	915	rVB	2094	2187	0.18%	0.039%
12	8.910	915	923	925	rBV2	2937	5977	0.49%	0.107%
13	8.951	925	930	935	rVB4	8676	14800	1.22%	0.264%
14	9.016	937	941	946	rBV3	2257	3353	0.28%	0.060%
15	9.415	1004	1009	1015	rBV	7716	11855	0.98%	0.212%
16	9.480	1015	1020	1025	rVB3	15206	24174	1.99%	0.432%
17	9.838	1074	1081	1082	rBV2	1887	2372	0.20%	0.042%
18	9.903	1088	1092	1096	rBV2	1472	2535	0.21%	0.045%
19	10.150	1128	1134	1138	rBV3	7118	11942	0.99%	0.213%
20	10.197	1138	1142	1146	rVB	1867	2813	0.23%	0.050%
21	10.332	1159	1165	1170	rVB3	1904	4154	0.34%	0.074%
22	10.408	1175	1178	1182	rBV3	1681	2729	0.23%	0.049%
23	10.484	1186	1191	1196	rVB5	3266	5797	0.48%	0.104%
24	10.696	1222	1227	1236	rVB4	8539	14622	1.21%	0.261%
25	11.042	1279	1286	1287	rBV2	15286	21276	1.76%	0.380%
26	11.084	1287	1293	1299	rVV	149567	256549	21.17%	4.585%
27	11.136	1299	1302	1308	rVB	14263	21172	1.75%	0.378%
28	11.207	1308	1314	1315	rBV2	8256	9963	0.82%	0.178%
29	11.788	1405	1413	1417	rBV5	2908	6561	0.54%	0.117%
30	11.912	1428	1434	1436	rBV3	2082	3272	0.27%	0.058%
31	11.982	1442	1446	1451	rBV3	2768	4965	0.41%	0.089%
32	12.088	1457	1464	1470	rBV2	8499	15325	1.26%	0.274%
33	12.476	1524	1530	1537	rBV2	25271	37953	3.13%	0.678%
34	12.693	1562	1567	1568	rBV4	2553	3273	0.27%	0.058%
35	12.728	1569	1573	1578	rVB2	9306	15901	1.31%	0.284%
36	12.946	1607	1610	1614	rVB3	5175	8390	0.69%	0.150%

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37	13.104	1632	1637	1640	rBV4	3796	4990	0.41%	0.089%
38	13.169	1645	1648	1652	rVV4	3470	5120	0.42%	0.091%
39	13.204	1652	1654	1659	rVB4	2535	2722	0.22%	0.049%
40	13.275	1663	1666	1672	rVB3	6199	9222	0.76%	0.165%
41	13.363	1677	1681	1684	rVV4	4481	6515	0.54%	0.116%
42	13.416	1685	1690	1697	rVB	12619	18404	1.52%	0.329%
43	13.586	1714	1719	1720	rBV3	1965	2597	0.21%	0.046%
44	13.698	1733	1738	1747	rBV	61767	91588	7.56%	1.637%
45	13.792	1750	1754	1757	rBV5	1857	2880	0.24%	0.051%
46	13.833	1759	1761	1764	rBV3	2399	2165	0.18%	0.039%
47	13.915	1771	1775	1778	rBV3	2910	4692	0.39%	0.084%
48	13.939	1778	1779	1784	rVB4	4567	5265	0.43%	0.094%
49	14.050	1792	1798	1799	rBV5	7163	10294	0.85%	0.184%
50	14.215	1821	1826	1830	rBV6	10621	19491	1.61%	0.348%
51	14.273	1831	1836	1840	rVB2	26521	40982	3.38%	0.732%
52	14.326	1840	1845	1846	rBV4	9623	12411	1.02%	0.222%
53	14.356	1846	1850	1854	rVV2	19203	25617	2.11%	0.458%
54	14.391	1854	1856	1861	rVB3	7492	8537	0.70%	0.153%
55	14.450	1861	1866	1868	rBV4	3981	6671	0.55%	0.119%
56	14.585	1884	1889	1893	rBV	22725	34517	2.85%	0.617%
57	14.643	1897	1899	1903	rVB2	3810	3292	0.27%	0.059%
58	14.720	1905	1912	1915	rBV5	7494	11219	0.93%	0.200%
59	14.761	1915	1919	1925	rVV	72168	95520	7.88%	1.707%
60	14.849	1929	1934	1935	rBV5	7156	10210	0.84%	0.182%
61	14.890	1935	1941	1949	rVB	248088	390674	32.24%	6.981%
62	15.096	1970	1976	1984	rVB9	8255	21206	1.75%	0.379%
63	15.160	1984	1987	1988	rBV3	3631	3349	0.28%	0.060%
64	15.202	1992	1994	1998	rVV4	5272	7794	0.64%	0.139%
65	15.278	2001	2007	2012	rVV6	11596	23085	1.90%	0.413%
66	15.354	2017	2020	2021	rBV3	8894	9487	0.78%	0.170%
67	15.454	2033	2037	2040	rVB6	5293	8487	0.70%	0.152%
68	15.495	2040	2044	2050	rBV7	6339	11605	0.96%	0.207%
69	15.554	2050	2054	2058	rBV5	8509	12893	1.06%	0.230%
70	15.677	2072	2075	2076	rBV3	6966	7806	0.64%	0.139%
71	15.713	2077	2081	2086	rVB	74827	91821	7.58%	1.641%
72	15.812	2095	2098	2103	rBV5	9595	16501	1.36%	0.295%
73	15.877	2105	2109	2113	rVV	28348	39848	3.29%	0.712%
74	16.118	2143	2150	2155	rBV2	28172	55018	4.54%	0.983%
75	16.212	2164	2166	2172	rVB5	9839	11529	0.95%	0.206%
76	16.335	2183	2187	2191	rBV4	11056	16852	1.39%	0.301%

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77	16.371	2191	2193	2197	rVB4	7937	8384	0.69%	0.150%
78	16.576	2222	2228	2230	rBV	74273	105836	8.73%	1.891%
79	16.699	2245	2249	2253	rBV	18056	26072	2.15%	0.466%
80	17.369	2359	2363	2367	rBV	59839	70823	5.84%	1.266%
81	17.422	2369	2372	2377	rVB3	26493	35525	2.93%	0.635%
82	17.510	2384	2387	2394	rBV3	15919	32734	2.70%	0.585%
83	17.639	2403	2409	2414	rBV	301289	463901	38.28%	8.290%
84	17.739	2421	2426	2433	rVB2	35082	56386	4.65%	1.008%
85	18.109	2486	2489	2495	rVB	56117	71259	5.88%	1.273%
86	18.280	2515	2518	2522	rBV4	11695	16474	1.36%	0.294%
87	18.797	2602	2606	2610	rBV2	39326	45768	3.78%	0.818%
88	19.419	2707	2712	2716	rVB3	33751	48912	4.04%	0.874%
89	19.995	2807	2810	2811	rBV	20604	22401	1.85%	0.400%
90	20.524	2897	2900	2906	rVB2	29428	36381	3.00%	0.650%
91	20.911	2963	2966	2973	rVB	51240	67908	5.60%	1.214%
92	21.023	2982	2985	2990	rVB	27659	33787	2.79%	0.604%
93	21.276	3025	3028	3033	rVB	32087	39455	3.26%	0.705%
94	21.558	3073	3076	3081	rBV	31520	38924	3.21%	0.696%
95	21.822	3115	3121	3130	rVB	797156	1211953	100.00%	21.657%
96	21.957	3138	3144	3151	rVB	258463	461891	38.11%	8.254%
97	22.797	3284	3287	3295	rVB2	33692	55267	4.56%	0.988%
98	23.555	3412	3416	3422	rVB3	33817	64787	5.35%	1.158%
99	24.436	3562	3566	3575	rVB3	36577	73525	6.07%	1.314%
100	25.446	3728	3738	3754	rVB2	172945	602069	49.68%	10.759%

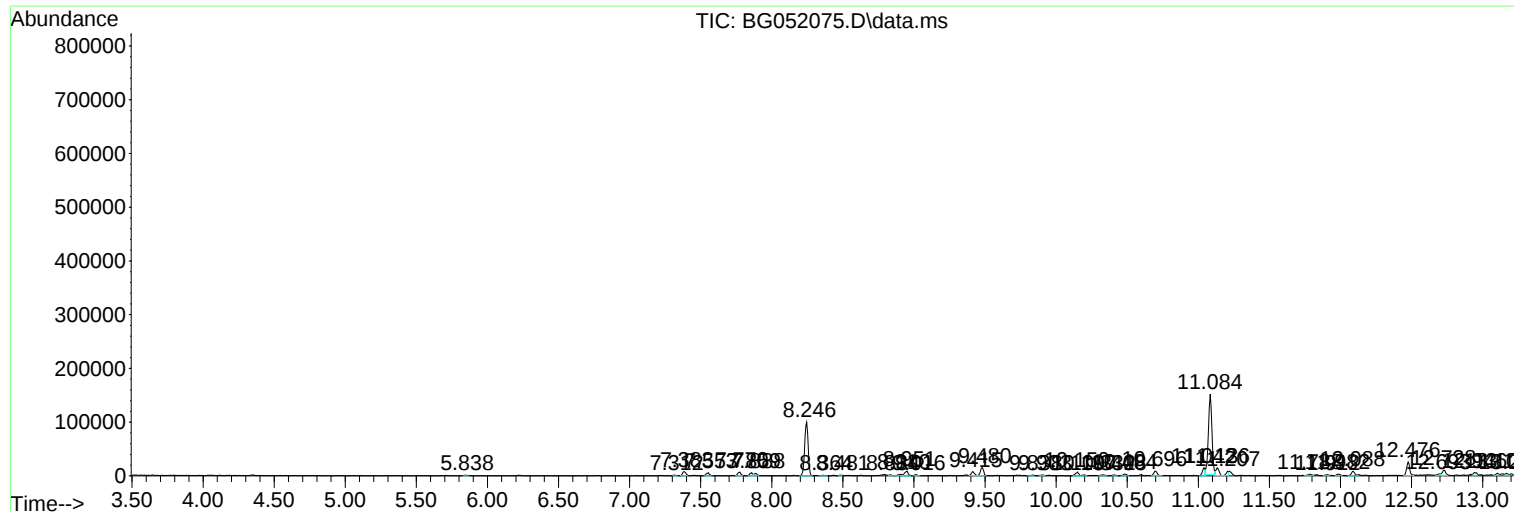
Sum of corrected areas: 5595997

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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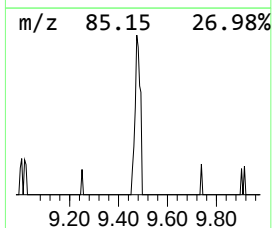
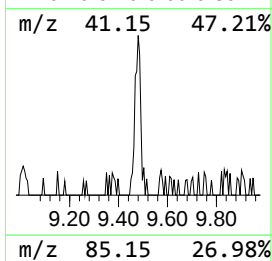
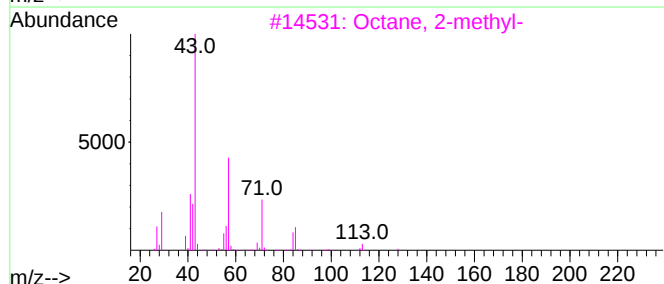
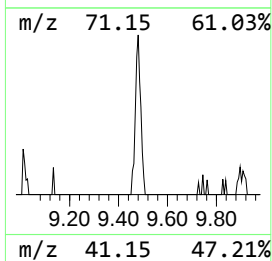
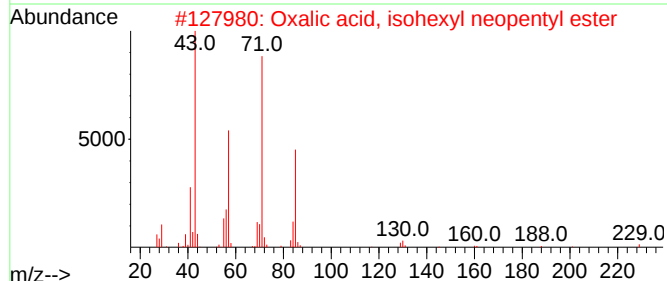
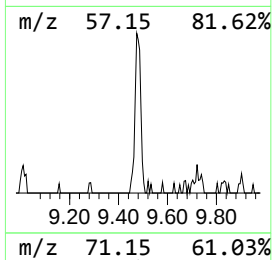
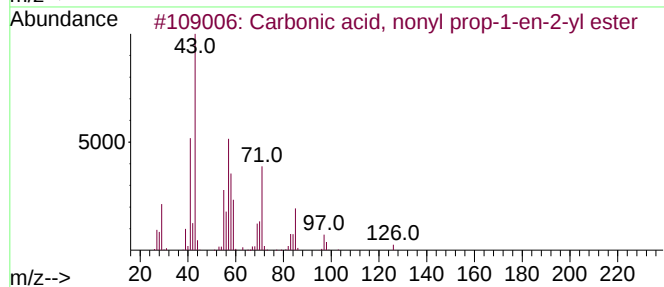
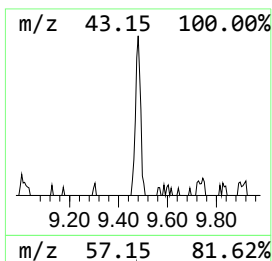
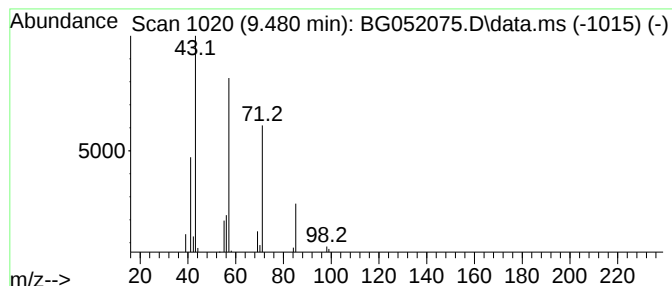
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Carbonic acid, nonyl prop-1... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.480	2.81 ng/ul	24174	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	78
2			Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	72
3			Octane, 2-methyl-	128	C9H20	003221-61-2	64
4			Hexadecane	226	C16H34	000544-76-3	64
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	59



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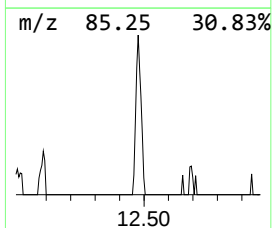
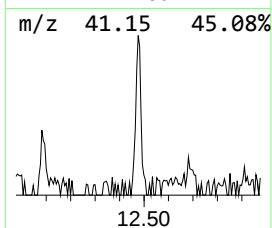
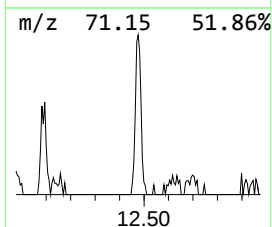
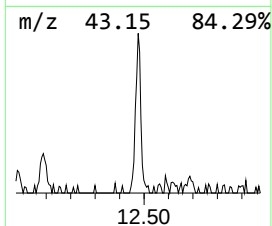
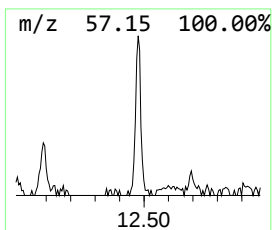
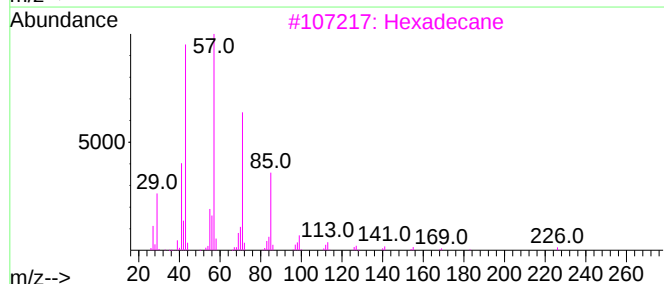
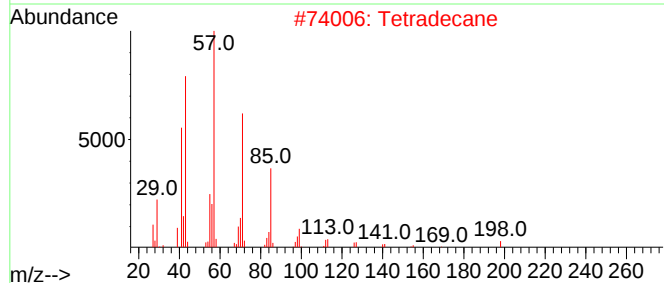
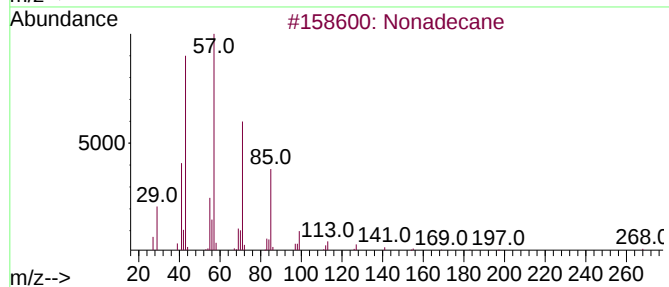
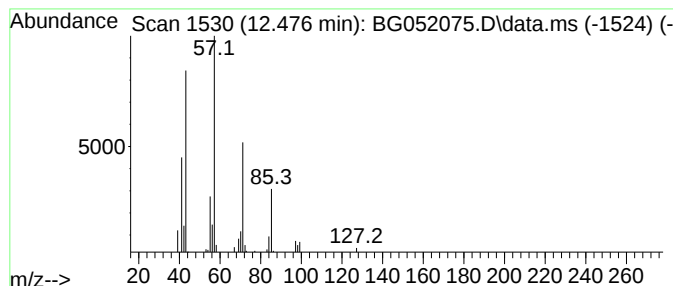
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.476	2.96 ng/ul	37953	Naphthalene-d8	11.084

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	86
2		Tetradecane	198	C14H30	000629-59-4	86
3		Hexadecane	226	C16H34	000544-76-3	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Pentadecane	212	C15H32	000629-62-9	83



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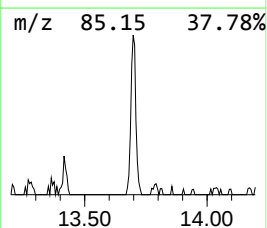
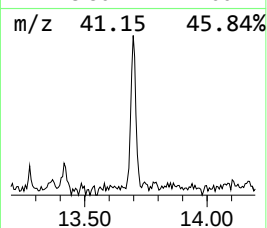
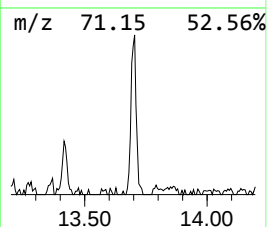
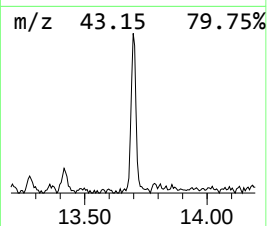
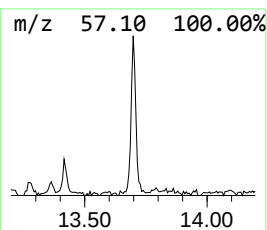
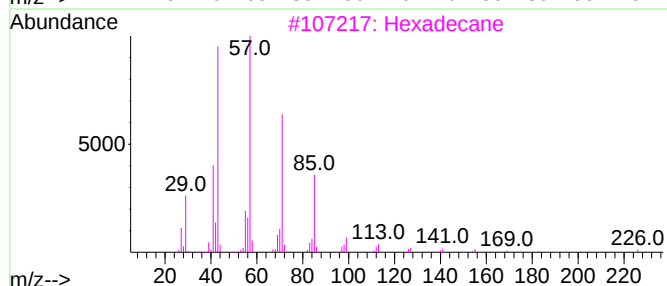
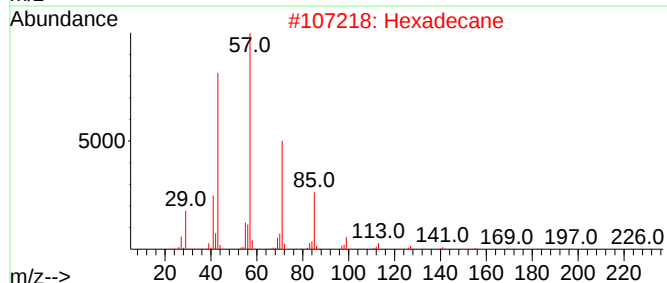
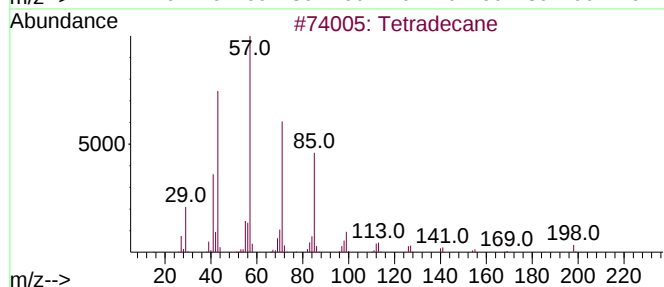
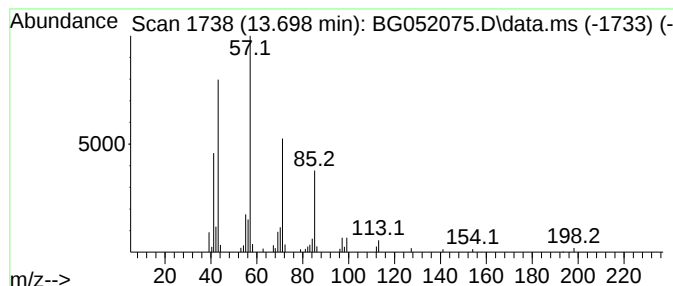
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.698	4.69 ng/ul	91588	Acenaphthene-d10	14.890

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	93
2		Hexadecane	226	C16H34	000544-76-3	90
3		Hexadecane	226	C16H34	000544-76-3	86
4		Octacosane	394	C28H58	000630-02-4	83
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

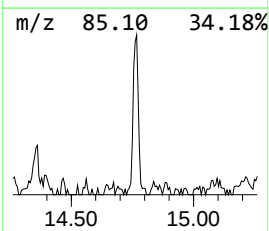
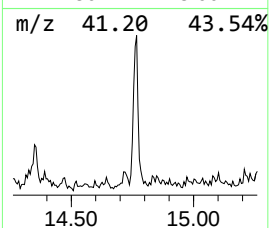
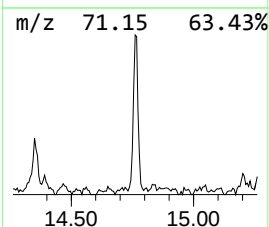
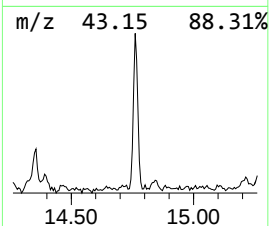
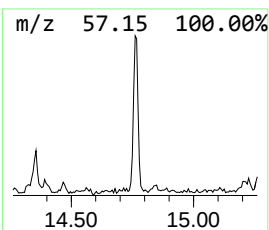
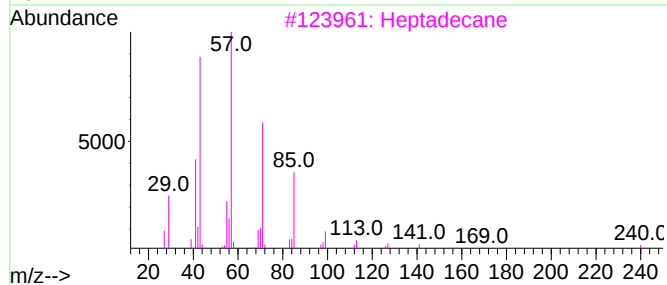
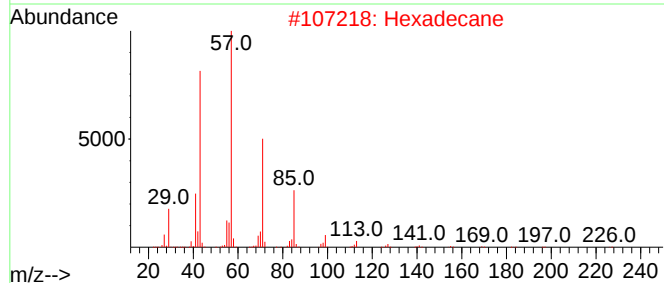
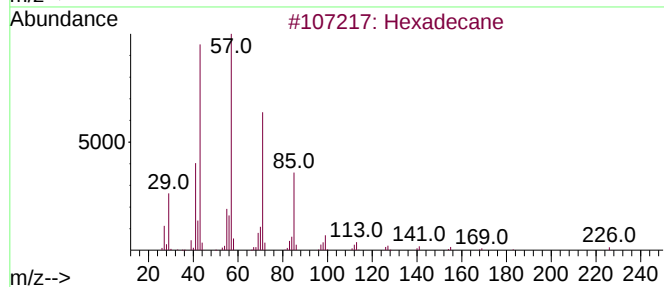
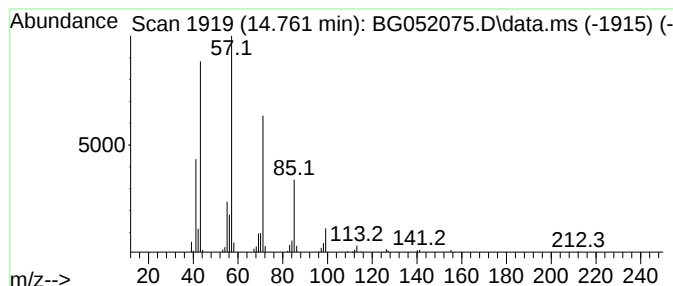
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.761	4.89 ng/ul	95520	Acenaphthene-d10		14.890	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	87
2	Hexadecane		226	C16H34	000544-76-3	86
3	Heptadecane		240	C17H36	000629-78-7	86
4	Hexadecane		226	C16H34	000544-76-3	86
5	Nonadecane		268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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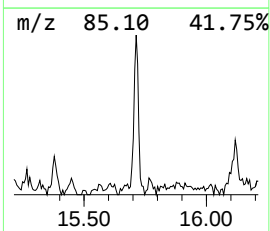
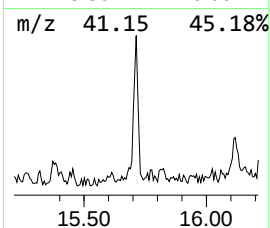
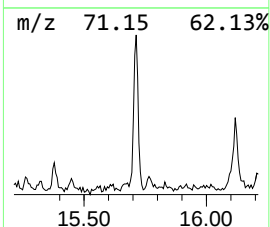
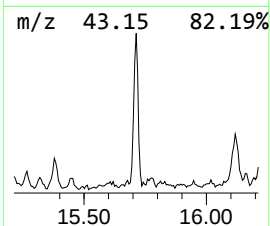
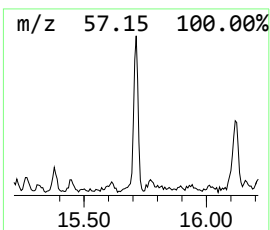
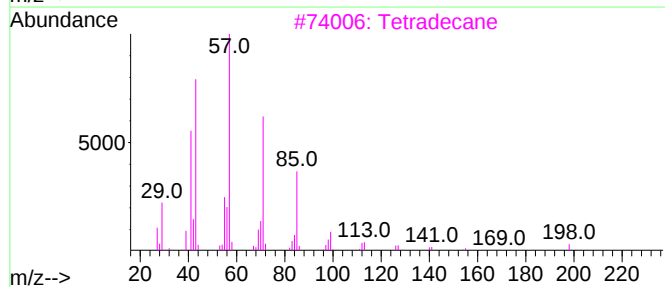
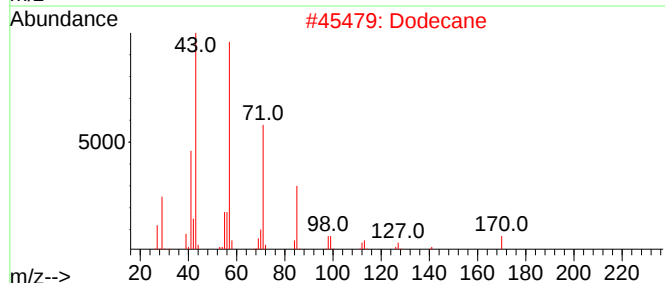
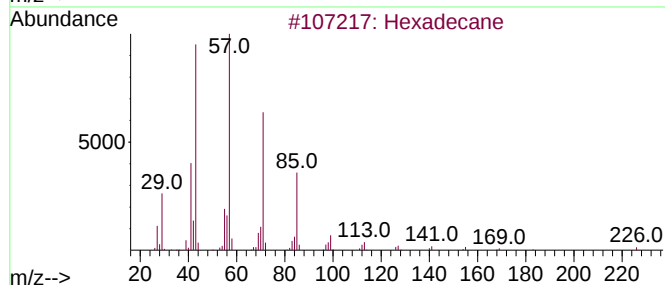
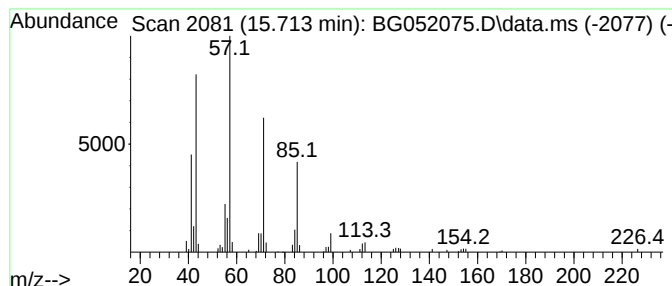
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.713	4.70 ng/ul	91821	Acenaphthene-d10	14.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Dodecane	170	C12H26	000112-40-3	91
3			Tetradecane	198	C14H30	000629-59-4	90
4			Decane, 3-bromo-	220	C10H21Br	030571-71-2	80
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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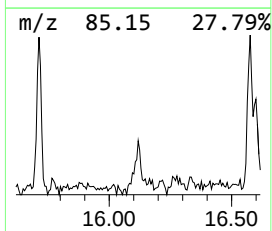
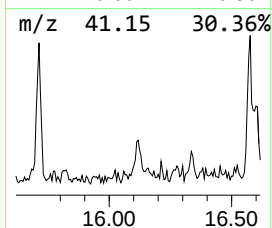
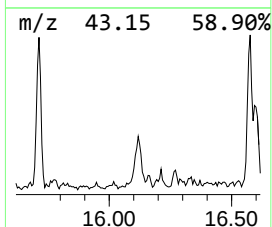
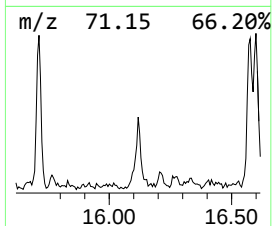
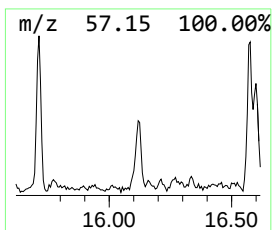
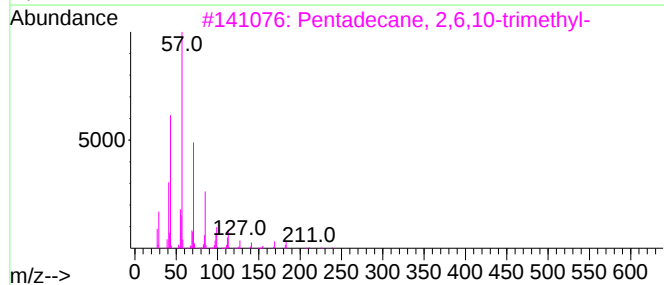
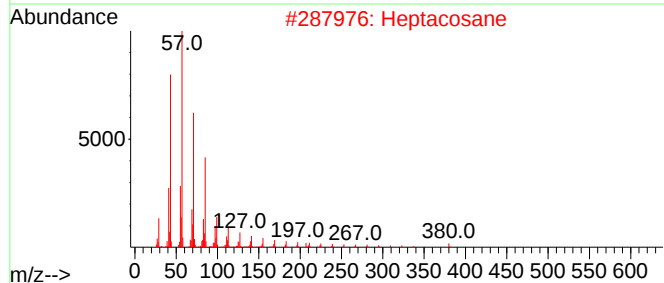
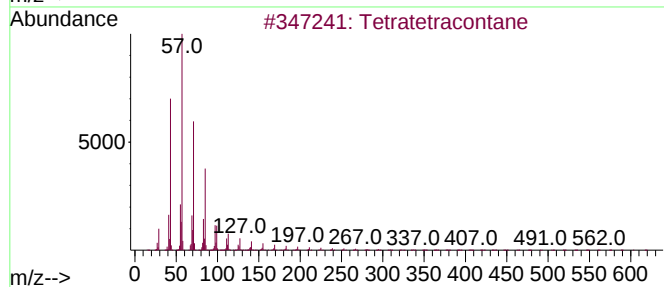
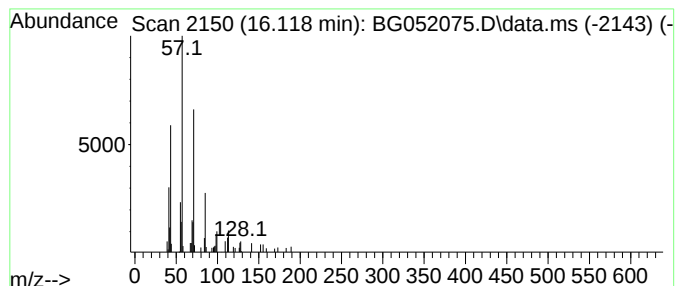
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.118	2.82 ng/ul	55018	Acenaphthene-d10	14.890

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	86
2		Heptacosane	380	C27H56	000593-49-7	86
3		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
4		Heptadecane	240	C17H36	000629-78-7	86
5		Tetratetracontane	619	C44H90	007098-22-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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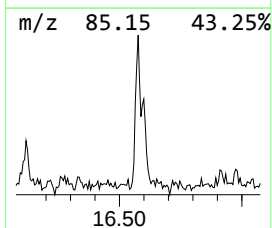
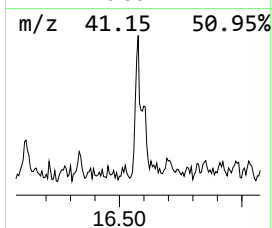
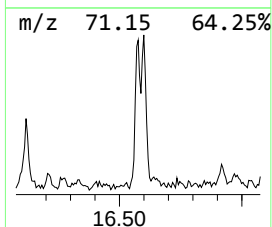
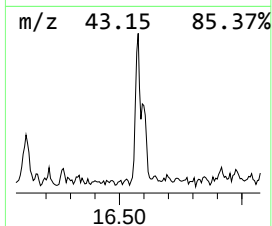
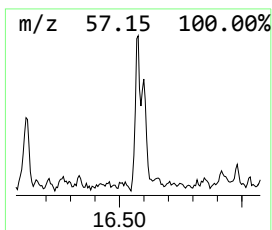
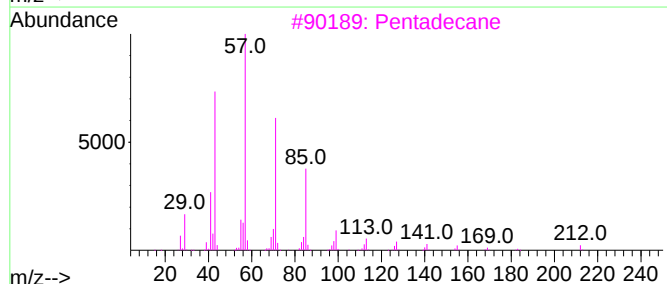
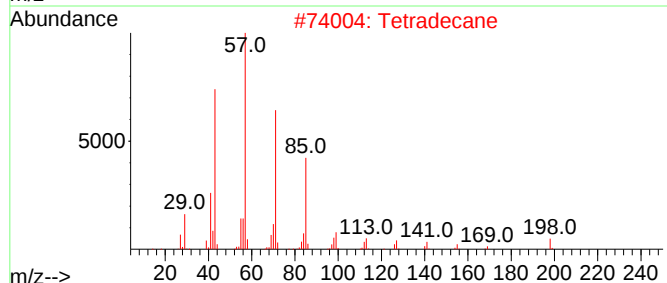
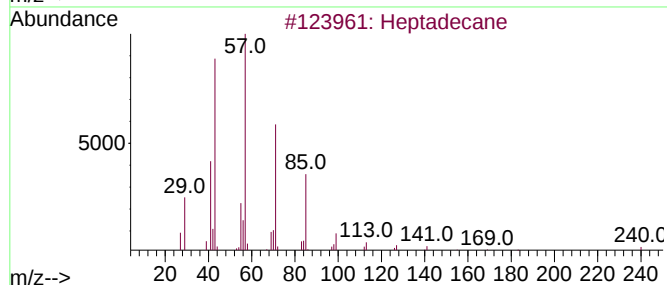
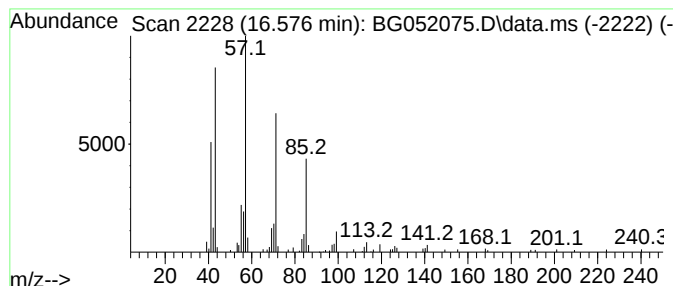
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.576	4.56 ng/ul	105836	Phenanthrene-d10	17.639

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Tetradecane	198	C14H30	000629-59-4	86
3		Pentadecane	212	C15H32	000629-62-9	86
4		Tridecane	184	C13H28	000629-50-5	86
5		Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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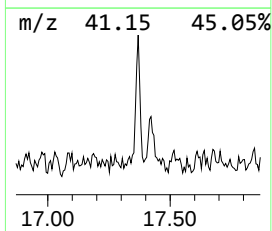
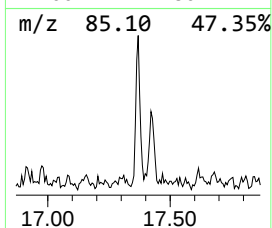
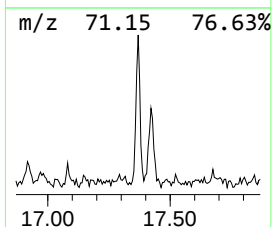
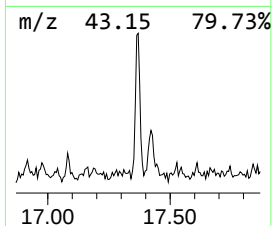
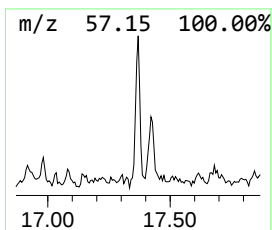
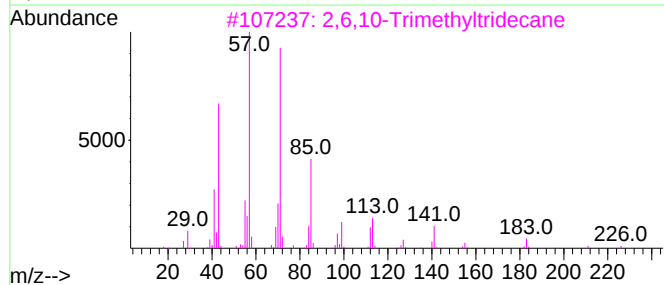
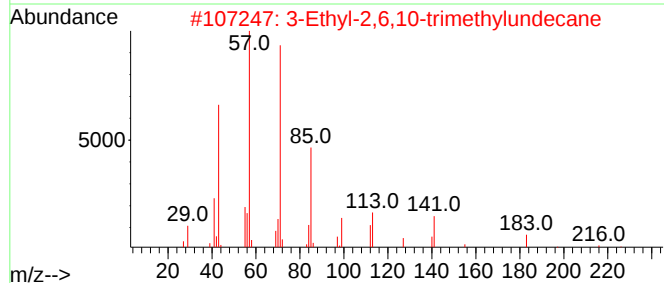
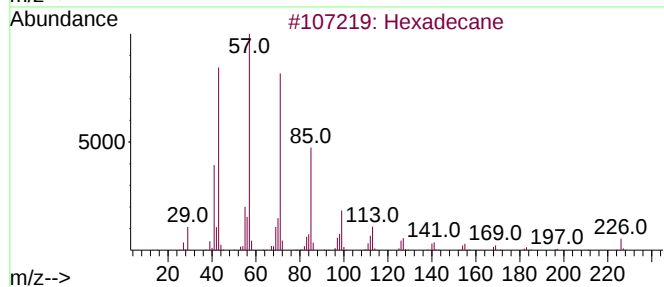
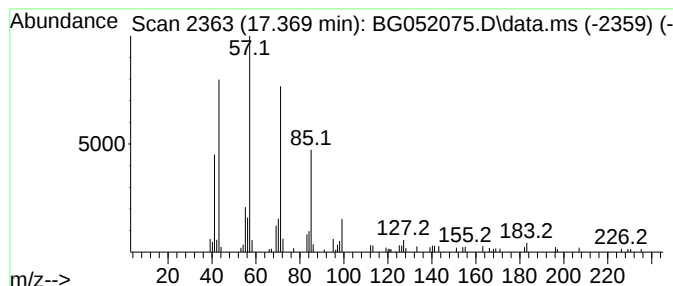
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
17.369	3.05 ng/ul	70823	Phenanthrene-d10	17.639

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	93
2		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	93
3		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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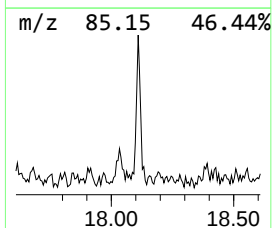
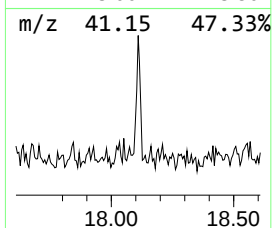
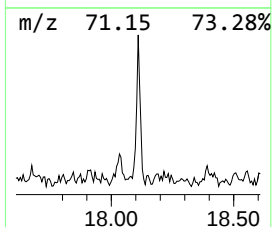
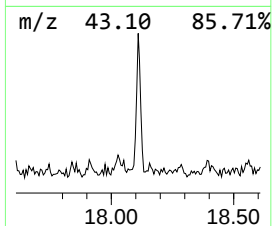
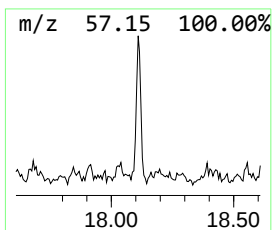
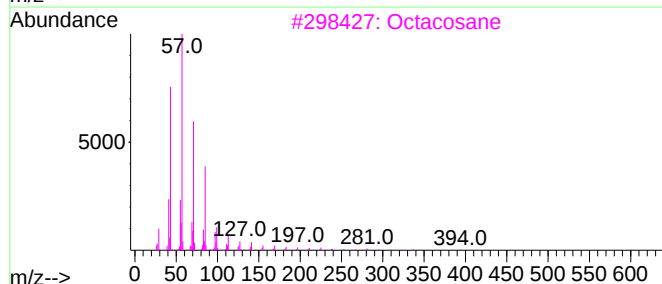
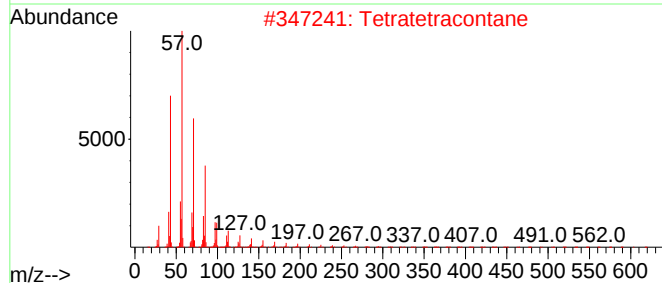
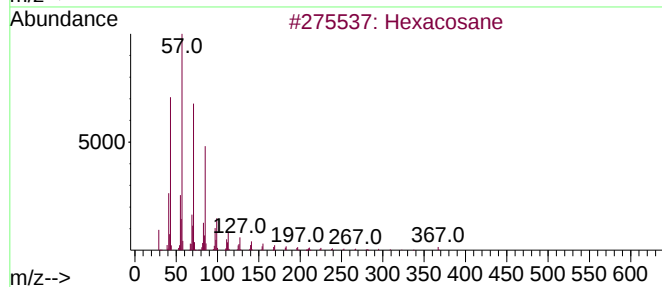
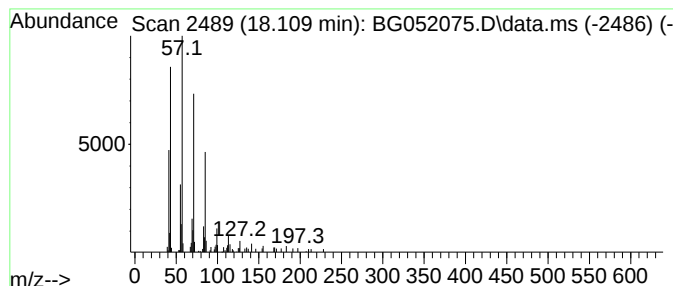
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.109	3.07 ng/ul	71259	Phenanthrene-d10	17.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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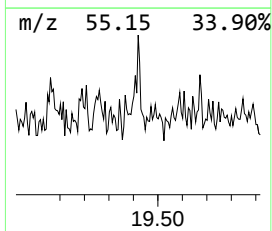
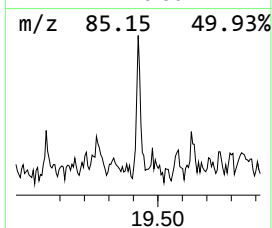
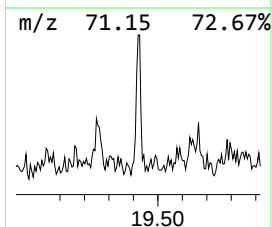
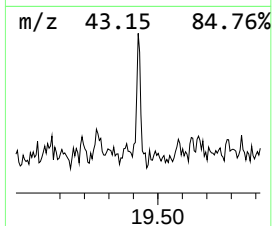
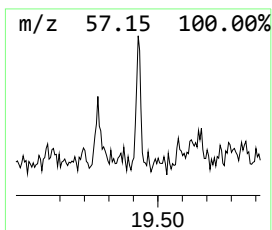
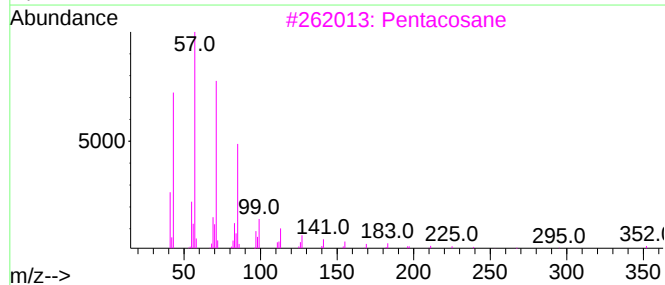
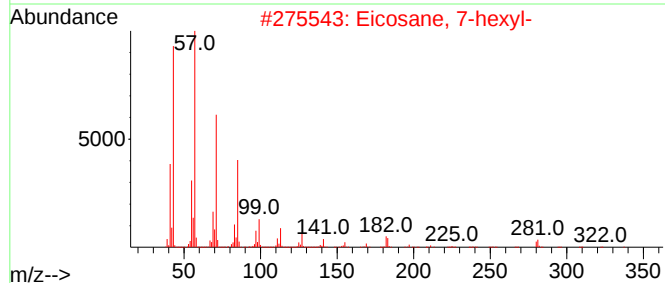
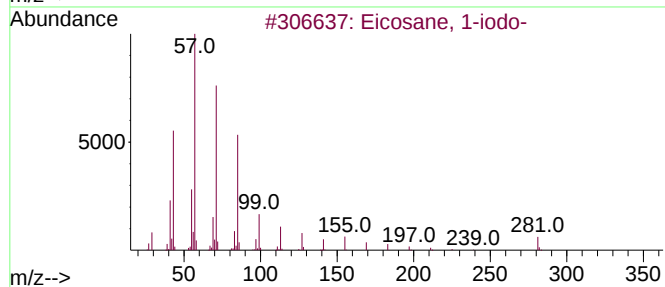
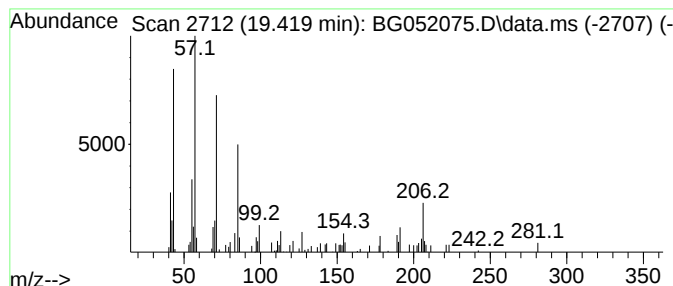
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Eicosane, 1-iodo- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.419	2.11 ng/ul	48912	Phenanthrene-d10	17.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	72
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	72
3			Pentacosane	352	C25H52	000629-99-2	68
4			Nonadecane	268	C19H40	000629-92-5	68
5			Docosane	310	C22H46	000629-97-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT5MEDL

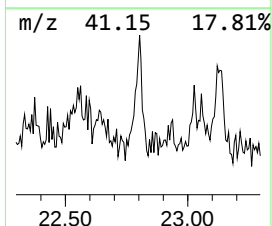
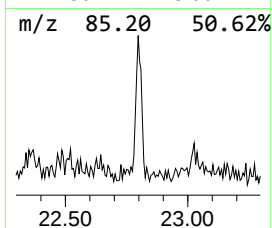
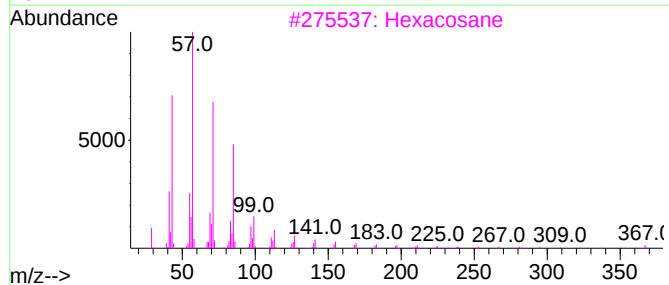
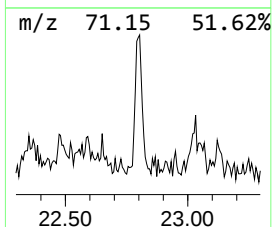
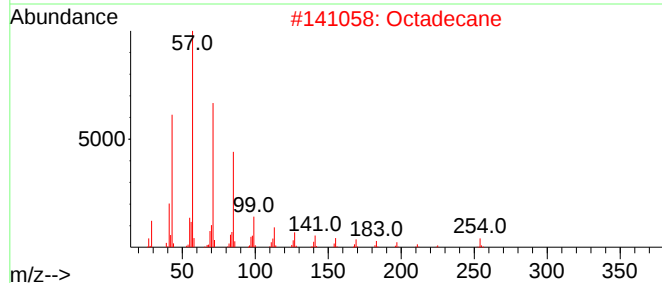
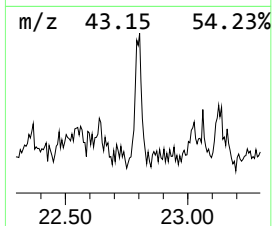
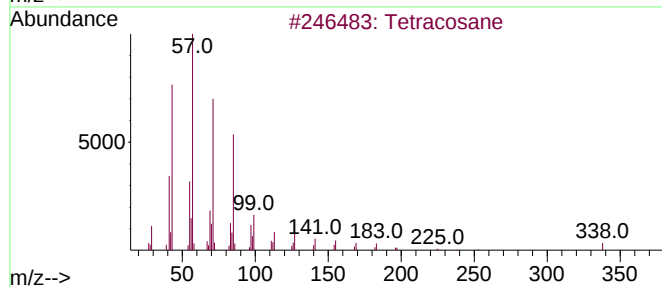
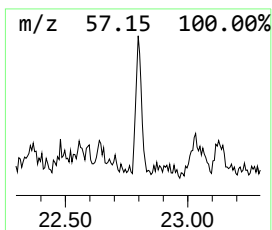
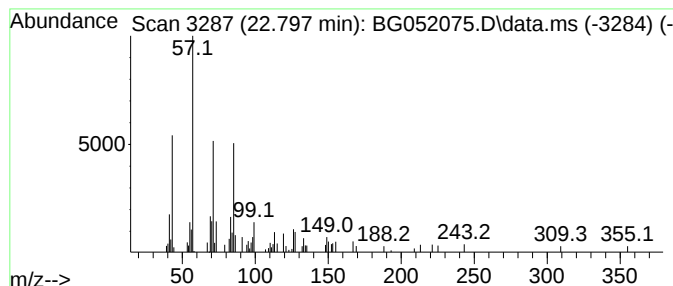
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.797	2.39 ng/ul	55267	Chrysene-d12	21.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	83
2			Octadecane	254	C18H38	000593-45-3	83
3			Hexacosane	366	C26H54	000630-01-3	80
4			Heptadecane	240	C17H36	000629-78-7	80
5			Octadecane	254	C18H38	000593-45-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT5MEDL

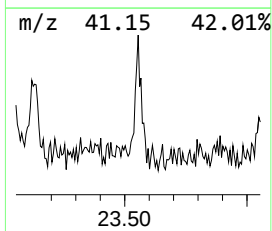
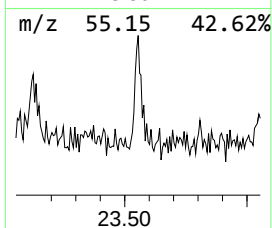
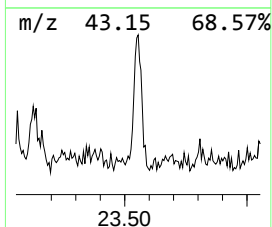
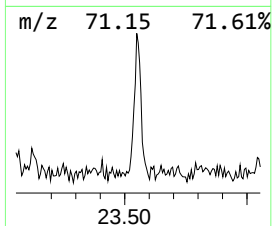
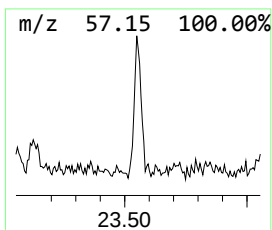
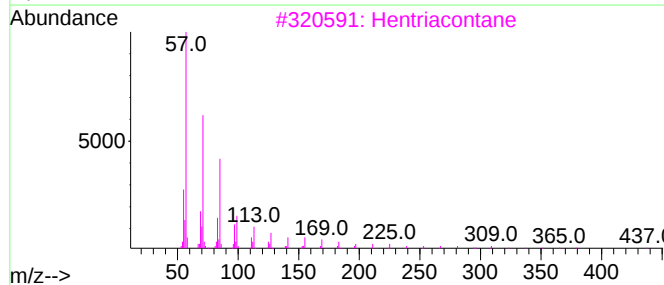
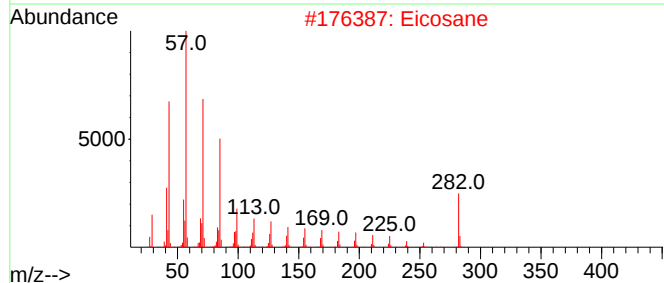
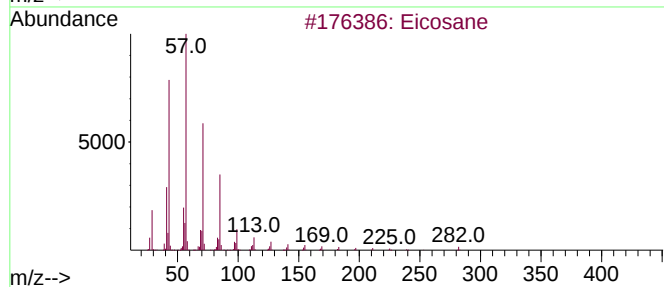
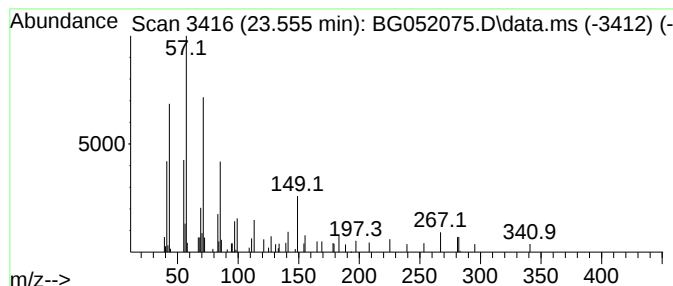
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
23.555	2.81 ng/ul	64787	Chrysene-d12	21.957

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	91
2		Eicosane	282	C20H42	000112-95-8	60
3		Hentriacontane	437	C31H64	000630-04-6	55
4		Hexacosane	366	C26H54	000630-01-3	53
5		Eicosane	282	C20H42	000112-95-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052075.D
Acq On : 19 Jan 2022 16:02
Operator : CG/JU
Sample : N1132-04MEDL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLT5MEDL

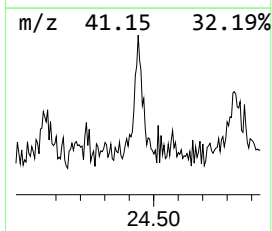
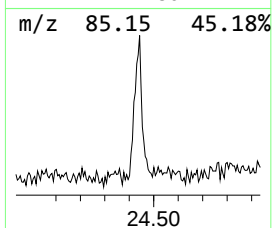
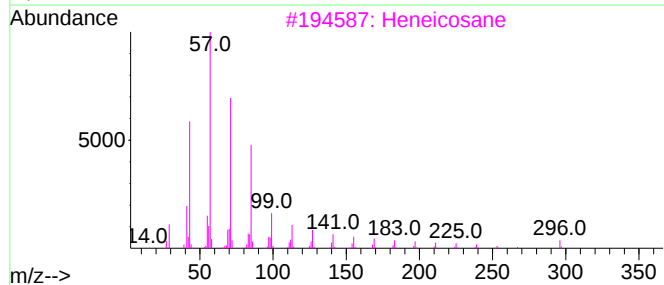
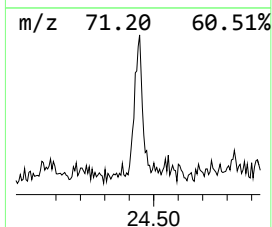
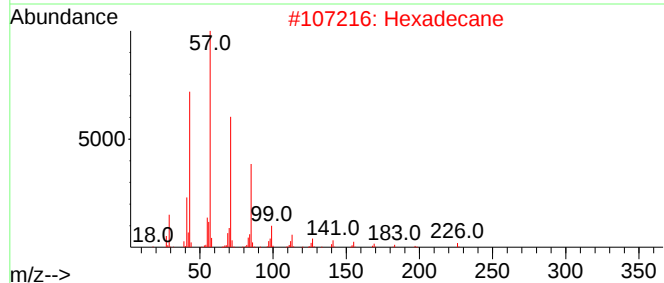
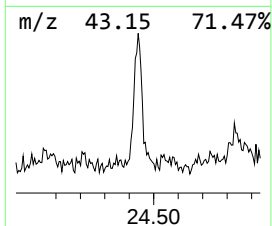
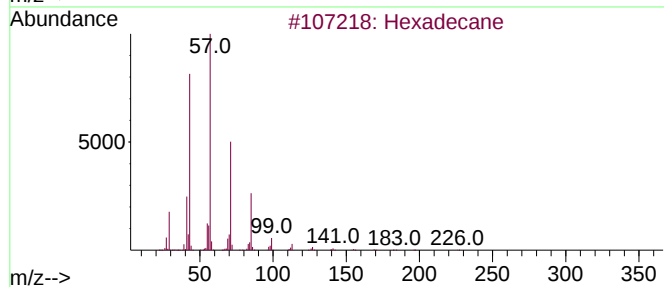
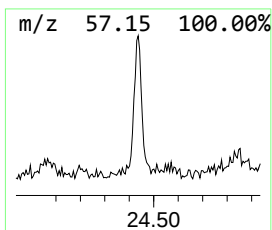
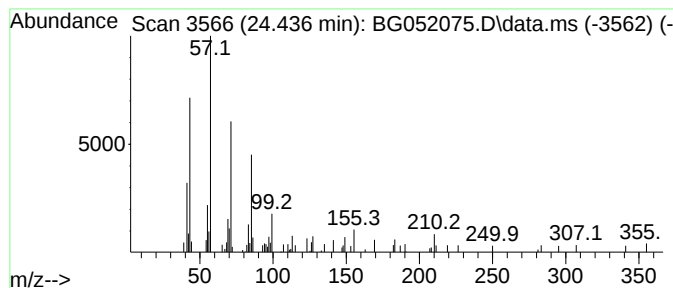
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.436	2.44 ng/ul	73525	Perylene-d12	25.446

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	76
2			Hexadecane	226	C16H34	000544-76-3	72
3			Heneicosane	296	C21H44	000629-94-7	72
4			Tetracosane	338	C24H50	000646-31-1	72
5			Heptacosane	380	C27H56	000593-49-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052075.D
 Acq On : 19 Jan 2022 16:02
 Operator : CG/JU
 Sample : N1132-04MEDL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLT5MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbonic acid, ...	9.480	2.8	ng/ul	24174	1	8.246	172010	20.0
(DEL) Alkane: S...	12.476	3.0	ng/ul	37953	2	11.084	256549	20.0
(DEL) Alkane: S...	13.698	4.7	ng/ul	91588	3	14.890	390674	20.0
(DEL) Alkane: S...	14.761	4.9	ng/ul	95520	3	14.890	390674	20.0
(DEL) Alkane: S...	15.713	4.7	ng/ul	91821	3	14.890	390674	20.0
(DEL) Alkane: S...	16.118	2.8	ng/ul	55018	3	14.890	390674	20.0
(DEL) Alkane: S...	16.576	4.6	ng/ul	105836	4	17.639	463901	20.0
(DEL) Alkane: S...	17.369	3.0	ng/ul	70823	4	17.639	463901	20.0
(DEL) Alkane: S...	18.109	3.1	ng/ul	71259	4	17.639	463901	20.0
Eicosane, 1-iodo-	19.419	2.1	ng/ul	48912	4	17.639	463901	20.0
(DEL) Alkane: S...	22.797	2.4	ng/ul	55267	5	21.957	461891	20.0
(DEL) Alkane: S...	23.555	2.8	ng/ul	64787	5	21.957	461891	20.0
(DEL) Alkane: S...	24.436	2.4	ng/ul	73525	6	25.446	602069	20.0