

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112621\
 Data File : BG051258.D
 Acq On : 26 Nov 2021 15:18
 Operator : CG/JU
 Sample : M4702-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBLP1

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.546	4	10	16	rVB2	4835	8822	1.68%	0.101%
2	3.975	79	83	95	rBV	28568	54794	10.41%	0.627%
3	4.087	97	102	106	rVB2	5986	9182	1.74%	0.105%
4	4.204	118	122	128	rVB2	6768	10434	1.98%	0.119%
5	4.316	137	141	146	rBV	2636	4187	0.80%	0.048%
6	5.244	294	299	305	rBV	4969	7588	1.44%	0.087%
7	5.797	389	393	399	rVV4	1912	2904	0.55%	0.033%
8	6.167	452	456	463	rBV3	1689	4130	0.78%	0.047%
9	7.365	652	660	675	rVB	86493	171131	32.52%	1.959%
10	7.518	675	686	693	rBV	66093	117101	22.25%	1.340%
11	7.730	715	722	729	rVV	85417	153635	29.19%	1.758%
12	7.794	729	733	737	rVV3	3403	5102	0.97%	0.058%
13	8.200	796	802	816	rVB	121106	205513	39.05%	2.352%
14	8.916	918	924	937	rBV	95583	172867	32.85%	1.978%
15	9.381	995	1003	1014	rVV	89987	167744	31.88%	1.920%
16	9.721	1056	1061	1064	rBV3	1770	2850	0.54%	0.033%
17	10.103	1119	1126	1135	rBV2	75407	141242	26.84%	1.617%
18	10.656	1211	1220	1229	rBV	106154	200579	38.11%	2.296%
19	10.773	1234	1240	1250	rBV4	11842	25043	4.76%	0.287%
20	10.949	1265	1270	1276	rBV3	2462	4243	0.81%	0.049%
21	11.032	1276	1284	1290	rBV	171113	319766	60.76%	3.660%
22	11.079	1290	1292	1297	rVB2	4440	6114	1.16%	0.070%
23	11.179	1299	1309	1323	rBV2	17086	44357	8.43%	0.508%
24	11.825	1416	1419	1427	rVB3	1553	2995	0.57%	0.034%
25	11.995	1443	1448	1452	rBV3	3508	6473	1.23%	0.074%
26	12.030	1452	1454	1459	rVB5	1914	2891	0.55%	0.033%
27	12.395	1511	1516	1521	rVB3	4109	6314	1.20%	0.072%
28	12.677	1559	1564	1569	rBV2	6681	10128	1.92%	0.116%
29	12.888	1596	1600	1609	rVB	4773	7644	1.45%	0.087%
30	13.329	1670	1675	1680	rVB2	3283	4780	0.91%	0.055%
31	13.423	1686	1691	1695	rVB2	3557	5500	1.05%	0.063%
32	13.623	1719	1725	1729	rBV	6634	10084	1.92%	0.115%
33	13.670	1729	1733	1742	rVB4	3818	8362	1.59%	0.096%
34	13.770	1746	1750	1758	rBV3	1759	2872	0.55%	0.033%
35	14.011	1780	1791	1795	rBV4	2139	5274	1.00%	0.060%
36	14.152	1811	1815	1819	rBV2	4069	6475	1.23%	0.074%

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37	14.222	1821	1827	1833	rVV	190937	297051	56.45%	3.400%
38	14.275	1833	1836	1840	rVV3	5410	7543	1.43%	0.086%
39	14.392	1852	1856	1859	rVV2	2102	3191	0.61%	0.037%
40	14.451	1859	1866	1873	rVV5	6189	15153	2.88%	0.173%

41	14.528	1873	1879	1887	rVV	224171	372116	70.71%	4.259%
42	14.686	1901	1906	1911	rVB2	5615	8059	1.53%	0.092%
43	14.833	1925	1931	1939	rVB	285653	439009	83.42%	5.024%
44	15.062	1964	1970	1981	rBV2	49578	101029	19.20%	1.156%
45	15.197	1987	1993	1996	rBV6	5474	9129	1.73%	0.104%

46	15.444	2031	2035	2041	rVV5	2077	4161	0.79%	0.048%
47	15.497	2041	2044	2049	rVV3	1706	3541	0.67%	0.041%
48	15.591	2055	2060	2063	rVV	7765	13106	2.49%	0.150%
49	15.632	2063	2067	2072	rVB3	9972	16559	3.15%	0.190%
50	15.826	2090	2100	2112	rVV	287124	450411	85.59%	5.155%

51	15.955	2117	2122	2131	rBV	48217	76811	14.60%	0.879%
52	16.032	2131	2135	2142	rVB5	2714	4999	0.95%	0.057%
53	16.161	2153	2157	2160	rBV5	4418	6433	1.22%	0.074%
54	16.337	2181	2187	2191	rVV5	2479	4518	0.86%	0.052%
55	16.519	2208	2218	2225	rVB4	17151	38474	7.31%	0.440%

56	16.578	2225	2228	2233	rVB3	2112	3378	0.64%	0.039%
57	16.690	2242	2247	2250	rBV4	3959	7054	1.34%	0.081%
58	16.854	2273	2275	2280	rVB6	2062	3184	0.61%	0.036%
59	16.895	2280	2282	2286	rVB5	1885	2920	0.55%	0.033%
60	16.960	2289	2293	2297	rVB6	3755	5488	1.04%	0.063%

61	17.030	2303	2305	2308	rVB4	3810	3802	0.72%	0.044%
62	17.289	2345	2349	2354	rBV3	10258	14698	2.79%	0.168%
63	17.371	2361	2363	2368	rVB4	2521	2812	0.53%	0.032%
64	17.448	2371	2376	2381	rBV3	15545	22514	4.28%	0.258%
65	17.583	2393	2399	2404	rVV	311718	485362	92.23%	5.555%

66	17.624	2404	2406	2410	rVV	17303	23719	4.51%	0.271%
67	17.683	2410	2416	2425	rVV	288089	435941	82.84%	4.989%
68	17.835	2438	2442	2445	rBV2	6274	8815	1.68%	0.101%
69	17.953	2458	2462	2465	rBV5	2821	4430	0.84%	0.051%
70	18.029	2472	2475	2479	rVB4	6799	8021	1.52%	0.092%

71	18.141	2490	2494	2498	rBV5	14420	17255	3.28%	0.197%
72	18.206	2501	2505	2513	rVB3	17028	23767	4.52%	0.272%
73	18.311	2519	2523	2526	rBV6	3277	5364	1.02%	0.061%
74	18.441	2542	2545	2552	rBV8	11410	16110	3.06%	0.184%
75	18.511	2553	2557	2561	rVB	31192	41131	7.82%	0.471%

76	18.717	2589	2592	2596	rVB4	6762	7605	1.45%	0.087%
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77	18.840	2609	2613	2621	rVB10	18691	40769	7.75%	0.467%
78	18.964	2632	2634	2637	rVB3	4964	3327	0.63%	0.038%
79	19.005	2637	2641	2643	rBV5	6883	8929	1.70%	0.102%
80	19.340	2692	2698	2707	rBV6	16909	44190	8.40%	0.506%
81	19.457	2714	2718	2723	rBV7	19247	25352	4.82%	0.290%
82	19.627	2744	2747	2756	rVB	31809	55353	10.52%	0.634%
83	19.716	2758	2762	2766	rBV6	17196	24558	4.67%	0.281%
84	19.763	2766	2770	2775	rVB3	58150	80431	15.28%	0.921%
85	19.921	2792	2797	2799	rBV3	70722	103085	19.59%	1.180%
86	19.962	2799	2804	2813	rVB	323205	526250	100.00%	6.023%
87	20.074	2820	2823	2830	rVB3	38120	55779	10.60%	0.638%
88	20.444	2883	2886	2890	rBV2	18705	20667	3.93%	0.237%
89	20.579	2907	2909	2913	rVB2	15273	18484	3.51%	0.212%
90	20.850	2952	2955	2960	rVB	73192	88908	16.89%	1.018%
91	20.932	2965	2969	2977	rVB	82521	118704	22.56%	1.359%
92	21.026	2982	2985	2989	rBV	24092	33573	6.38%	0.384%
93	21.472	3057	3061	3069	rBV4	49720	96471	18.33%	1.104%
94	21.725	3099	3104	3112	rVB	364458	507838	96.50%	5.812%
95	21.884	3125	3131	3138	rBV	248246	439490	83.51%	5.030%
96	22.665	3261	3264	3268	rBV2	28189	44189	8.40%	0.506%
97	24.234	3525	3531	3539	rVB	139386	320826	60.96%	3.672%
98	25.062	3665	3672	3681	rVB	129406	353388	67.15%	4.045%
99	25.297	3706	3712	3723	rVB2	144481	411367	78.17%	4.708%
100	26.425	3897	3904	3915	rVB3	118208	381768	72.54%	4.369%

Sum of corrected areas: 8737479

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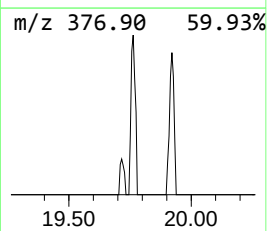
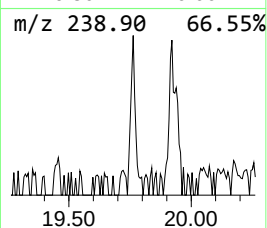
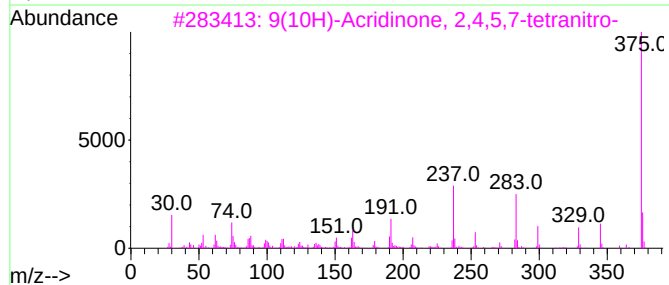
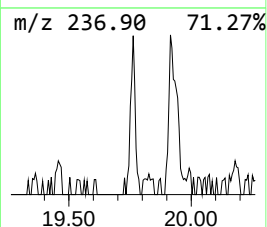
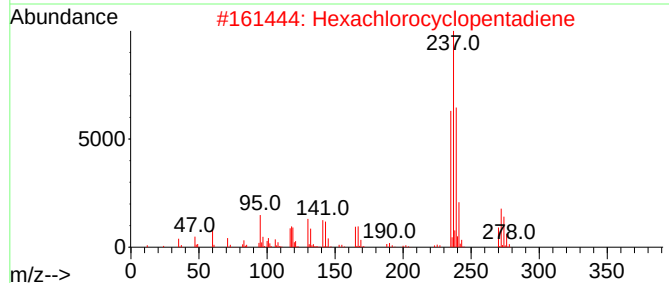
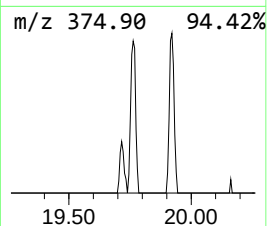
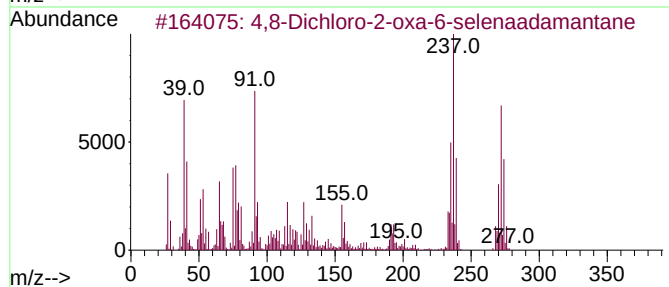
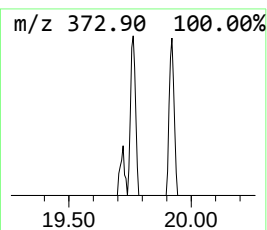
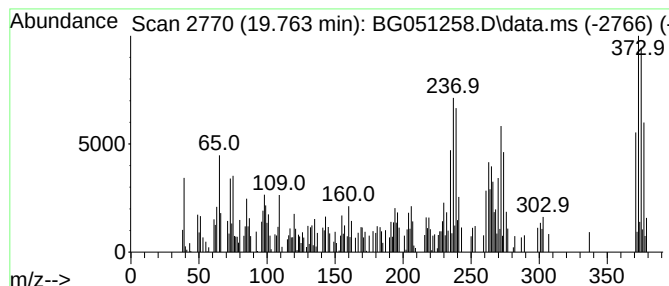
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.763	3.66 ng/ul	80431	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,8-Dichloro-2-oxa-6-selenaadama...	272	C8H10Cl2OSe	1000189-96-4	47		
2	Hexachlorocyclopentadiene	270	C5Cl6	000077-47-4	11		
3	9(10H)-Acridinone, 2,4,5,7-tetra...	375	C13H5N5O9	033963-94-9	10		
4	2-(4-Bromo-phenyl)-6-methyl-4-ph...	373	C22H16BrN	071858-09-8	10		
5	2,4-Diamino-6-[2-[3,4-dichloroph...	373	C18H17Cl2N5	038918-48-8	10		



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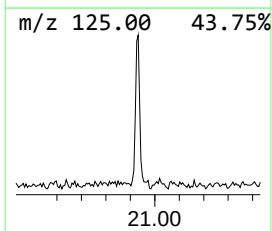
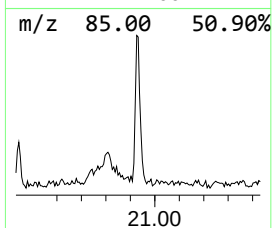
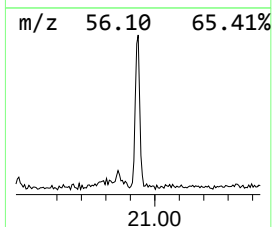
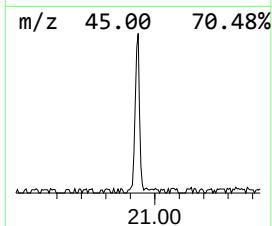
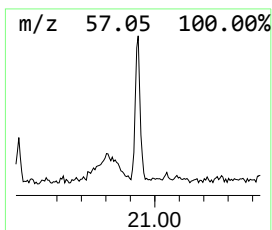
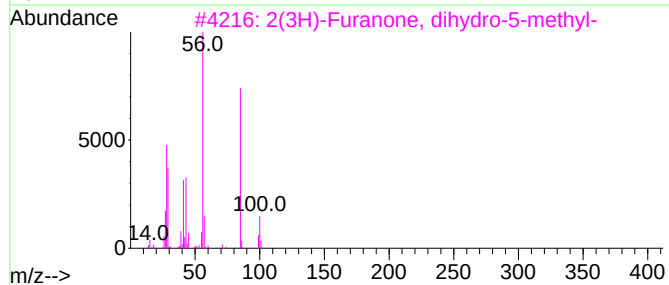
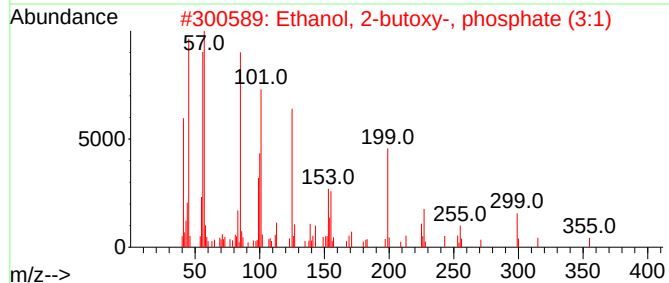
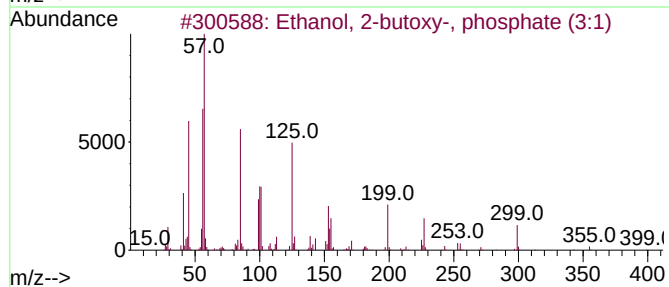
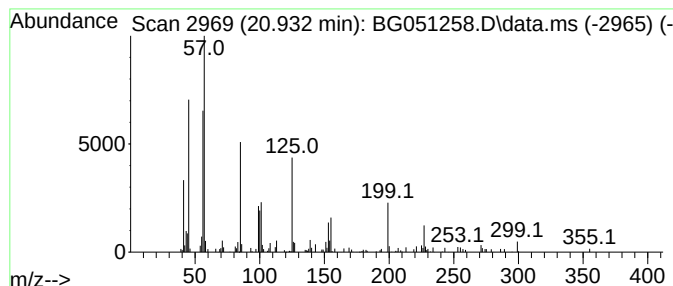
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-butoxy-, phospho... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.932	5.40 ng/ul	118704	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	91
2			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H3907P	000078-51-3	35
3			2(3H)-Furanone, dihydro-5-methyl-	100	C5H8O2	000108-29-2	30
4			2,5-Hexanediol	118	C6H14O2	002935-44-6	25
5			2-Propanone, ethylhydrazone	100	C5H12N2	007422-99-3	14



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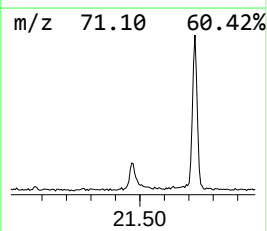
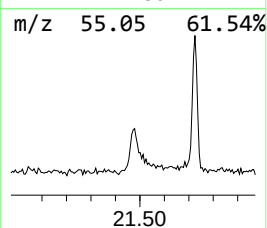
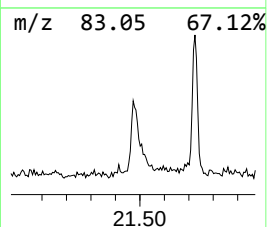
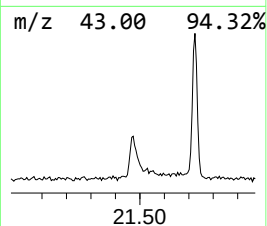
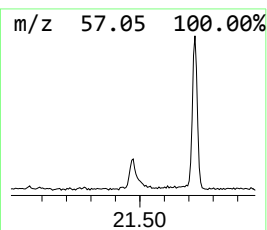
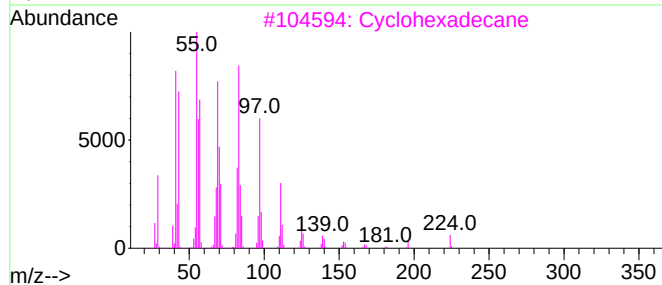
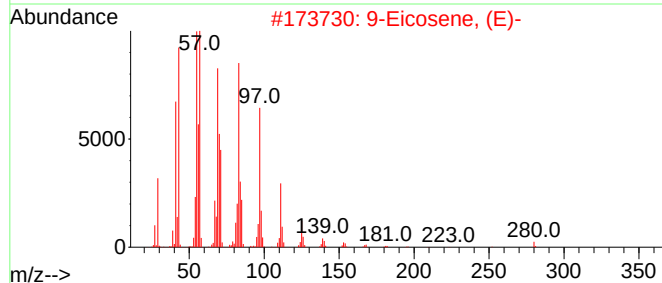
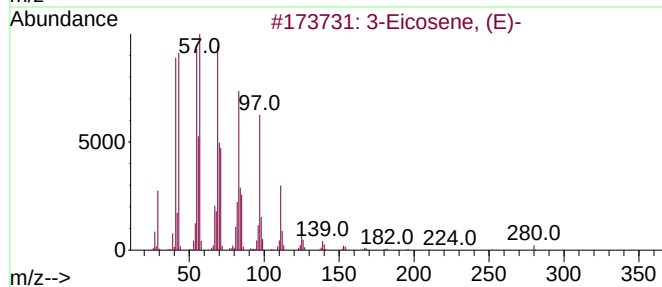
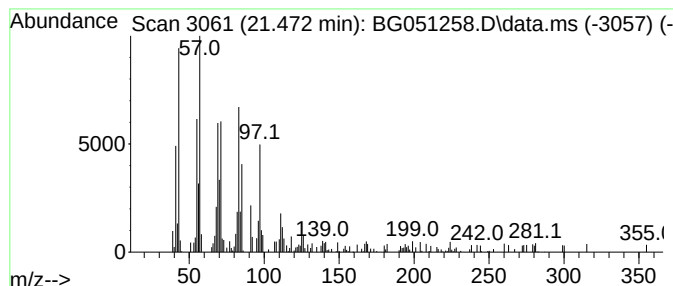
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.472	4.39 ng/ul	96471	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-			280	C20H40	074685-33-9	90
2	9-Eicosene, (E)-			280	C20H40	074685-29-3	89
3	Cyclohexadecane			224	C16H32	000295-65-8	86
4	Pentadecafluorooctanoic acid, he...			652	C25H35F15O2	1000406-04-7	83
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	62



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Misc :
ALS Vial : 8 Sample Multiplier: 1

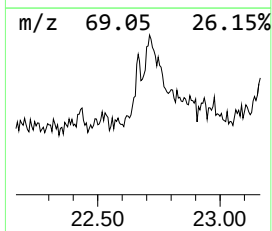
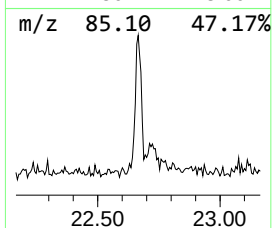
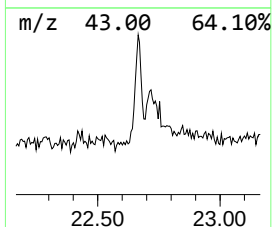
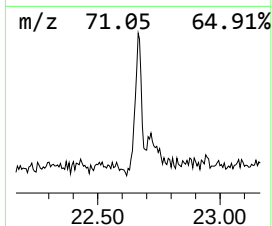
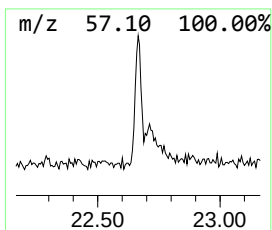
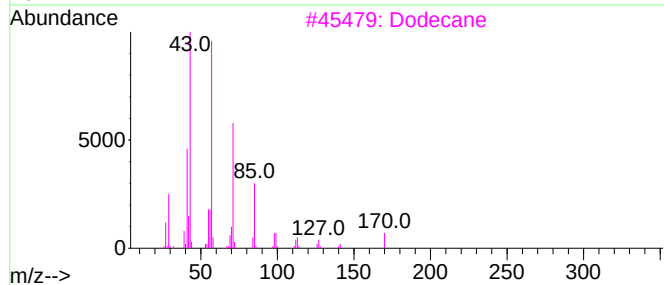
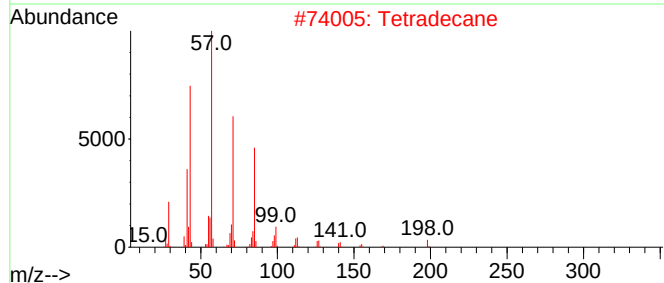
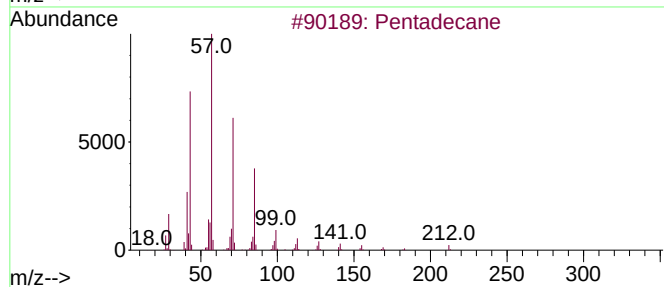
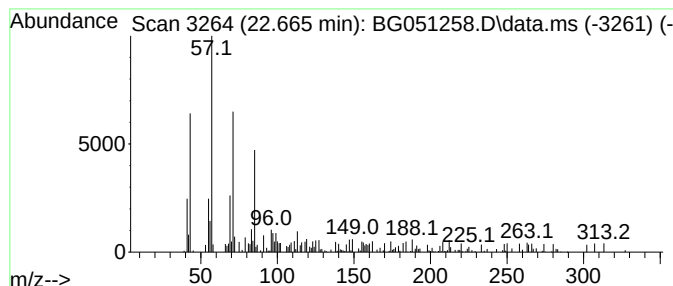
Instrument :
BNA_G
ClientSampleId :
DBLP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.665	2.01 ng/ul	44189	Chrysene-d12		21.890	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	64
2	Tetradecane		198	C14H30	000629-59-4	64
3	Dodecane		170	C12H26	000112-40-3	58
4	Tetradecane		198	C14H30	000629-59-4	58
5	Heptacosane		380	C27H56	000593-49-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112621\
Data File : BG051258.D
Acq On : 26 Nov 2021 15:18
Operator : CG/JU
Sample : M4702-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

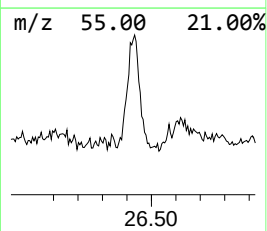
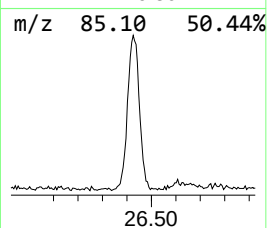
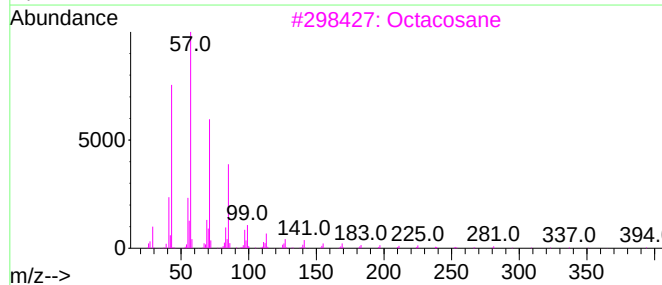
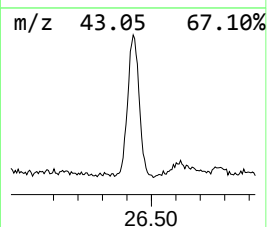
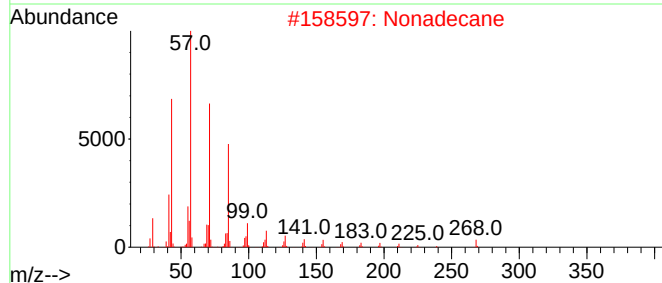
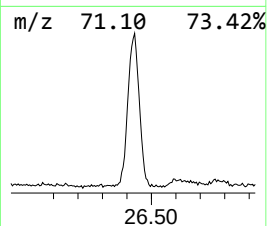
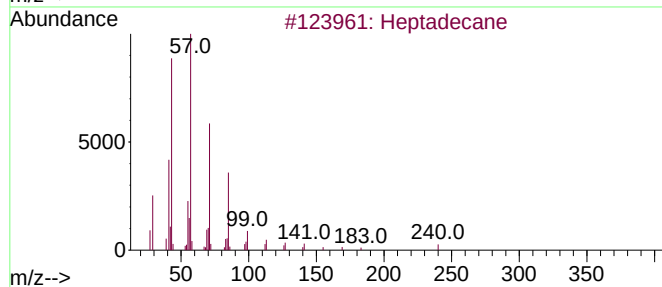
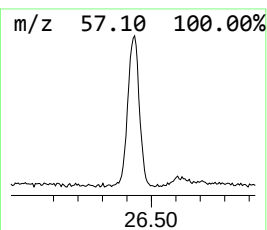
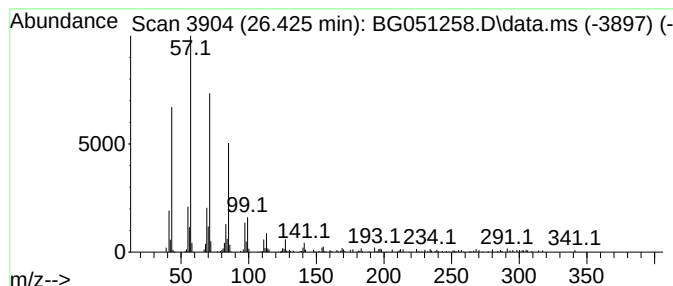
Instrument :
BNA_G
ClientSampleId :
DBLP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
26.425	18.56 ng/ul	381768	Perylene-d12		25.297	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	93
2	Nonadecane		268	C19H40	000629-92-5	93
3	Octacosane		394	C28H58	000630-02-4	90
4	Hexacosane		366	C26H54	000630-01-3	90
5	Nonadecane		268	C19H40	000629-92-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112621\
Data File : BG051258.D
Acq On : 26 Nov 2021 15:18
Operator : CG/JU
Sample : M4702-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBLP1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	19.763	3.7	ng/ul	80431	5	21.890	439490	20.0
Ethanol, 2-buto...	20.932	5.4	ng/ul	118704	5	21.890	439490	20.0
(DEL) Alkane: S...	21.472	4.4	ng/ul	96471	5	21.890	439490	20.0
(DEL) Alkane: S...	22.665	2.0	ng/ul	44189	5	21.890	439490	20.0
(DEL) Alkane: S...	26.425	18.6	ng/ul	381768	6	25.297	411367	20.0