

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051782.D
 Acq On : 23 Dec 2021 13:01
 Operator : CG/JU
 Sample : M5195-02DL 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB4DL

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051782.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.785	47	50	52	rVB3	1472	1495	0.15%	0.034%
2	4.378	148	151	157	rBV5	2018	4183	0.41%	0.097%
3	7.403	660	666	673	rBV4	6257	12502	1.21%	0.288%
4	7.574	690	695	701	rVB3	5354	8212	0.80%	0.189%
5	7.797	728	733	738	rVB3	6317	9069	0.88%	0.209%
6	8.273	806	814	822	rVB	125524	226471	21.99%	5.226%
7	8.519	848	856	860	rBV3	1149	1950	0.19%	0.045%
8	8.854	912	913	919	rVB3	2754	2485	0.24%	0.057%
9	8.960	924	931	936	rVV7	7085	14503	1.41%	0.335%
10	9.036	941	944	950	rVV3	1700	2884	0.28%	0.067%
11	9.442	1008	1013	1019	rVB	6912	10836	1.05%	0.250%
12	9.929	1089	1096	1101	rBV3	2157	3507	0.34%	0.081%
13	10.170	1133	1137	1142	rVB3	4946	8612	0.84%	0.199%
14	10.364	1167	1170	1172	rVB	1748	1661	0.16%	0.038%
15	10.429	1176	1181	1186	rVB2	1404	2569	0.25%	0.059%
16	10.617	1211	1213	1219	rVV2	1180	1743	0.17%	0.040%
17	10.716	1222	1230	1238	rVB3	6261	12588	1.22%	0.290%
18	11.110	1289	1297	1302	rBV	175987	332379	32.27%	7.669%
19	11.157	1302	1305	1311	rVV	33133	54988	5.34%	1.269%
20	11.233	1311	1318	1330	rVB4	7141	20055	1.95%	0.463%
21	11.603	1377	1381	1383	rBV2	1233	2098	0.20%	0.048%
22	11.809	1409	1416	1418	rBV4	1857	3751	0.36%	0.087%
23	11.850	1422	1423	1427	rVB2	1881	1471	0.14%	0.034%
24	11.932	1435	1437	1440	rVB	2212	2353	0.23%	0.054%
25	12.115	1461	1468	1472	rBV3	7781	13962	1.36%	0.322%
26	12.291	1493	1498	1499	rBV	1947	2103	0.20%	0.049%
27	12.349	1504	1508	1509	rBV	1365	1643	0.16%	0.038%
28	12.502	1529	1534	1538	rBV4	1477	2792	0.27%	0.064%
29	12.749	1573	1576	1579	rVB2	4829	6047	0.59%	0.140%
30	12.849	1588	1593	1594	rBV2	1797	1767	0.17%	0.041%
31	12.972	1609	1614	1619	rVB3	5711	8702	0.84%	0.201%
32	13.119	1635	1639	1641	rBV4	2610	3219	0.31%	0.074%
33	13.195	1648	1652	1653	rBV2	2865	3072	0.30%	0.071%
34	13.348	1676	1678	1680	rBV	1360	1509	0.15%	0.035%
35	13.436	1688	1693	1701	rVB5	11000	17057	1.66%	0.394%
36	13.507	1701	1705	1706	rBV2	1951	2296	0.22%	0.053%

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37	13.724	1735	1742	1744	rBV6	6335	12611	1.22%	0.291%
38	13.806	1754	1756	1758	rBV2	2510	2061	0.20%	0.048%
39	14.018	1790	1792	1795	rBV2	1573	1704	0.17%	0.039%
40	14.059	1797	1799	1802	rBV4	2653	3472	0.34%	0.080%
41	14.223	1824	1827	1833	rVB6	6174	10989	1.07%	0.254%
42	14.294	1834	1839	1843	rVV2	18844	28344	2.75%	0.654%
43	14.341	1843	1847	1849	rVV4	7069	9607	0.93%	0.222%
44	14.376	1849	1853	1857	rVB2	15774	22460	2.18%	0.518%
45	14.599	1885	1891	1897	rBV2	18287	33191	3.22%	0.766%
46	14.699	1906	1908	1910	rBV3	3190	2565	0.25%	0.059%
47	14.740	1912	1915	1920	rVB2	8291	11799	1.15%	0.272%
48	14.787	1921	1923	1925	rVV3	2905	2089	0.20%	0.048%
49	14.852	1931	1934	1935	rBV3	3504	3735	0.36%	0.086%
50	14.905	1937	1943	1953	rVB	287982	453284	44.01%	10.459%
51	15.522	2044	2048	2051	rBV5	7504	10672	1.04%	0.246%
52	15.692	2075	2077	2084	rVB8	11623	16222	1.57%	0.374%
53	15.892	2107	2111	2115	rBV3	21223	33122	3.22%	0.764%
54	16.620	2228	2235	2239	rBV3	34998	62820	6.10%	1.450%
55	17.654	2405	2411	2417	rBV	337018	514811	49.98%	11.879%
56	20.027	2811	2815	2822	rVB2	37650	60284	5.85%	1.391%
57	20.926	2964	2968	2975	rVB	45347	57965	5.63%	1.338%
58	21.837	3117	3123	3132	rVB	721195	1029980	100.00%	23.766%
59	21.972	3140	3146	3153	rVB	303817	540699	52.50%	12.476%
60	25.209	3695	3697	3699	rBV3	9055	8656	0.84%	0.200%
61	25.461	3730	3740	3760	rVB2	180241	594131	57.68%	13.709%

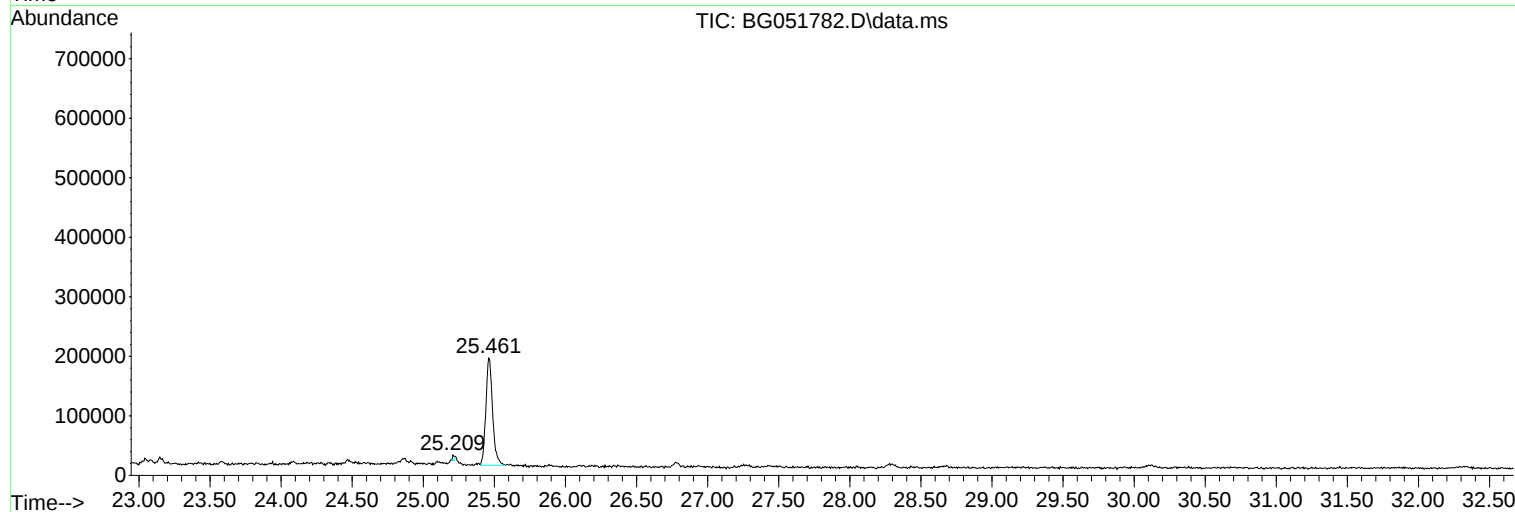
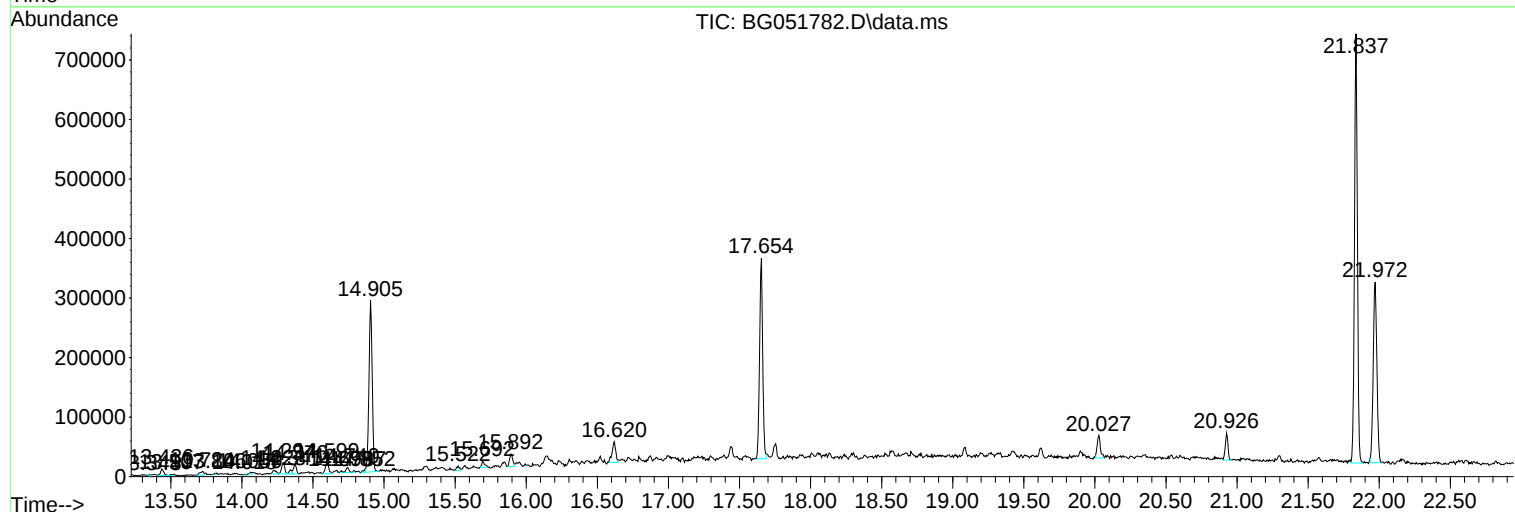
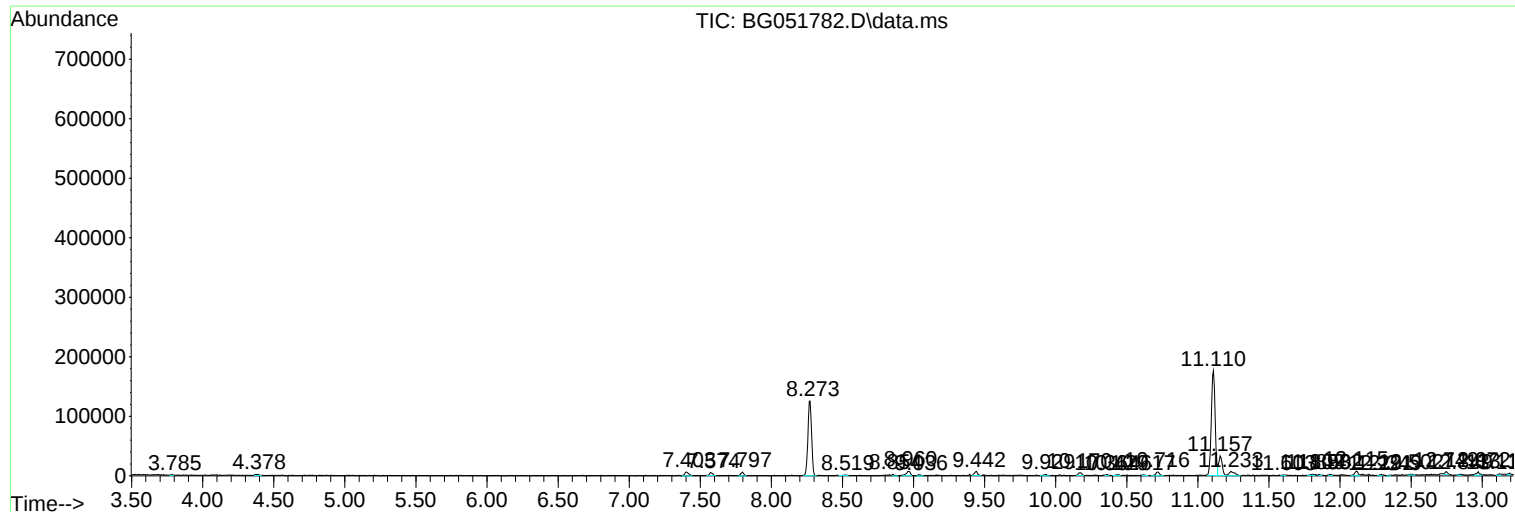
Sum of corrected areas: 4333807

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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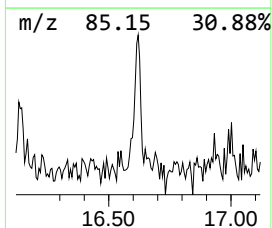
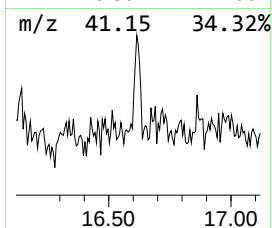
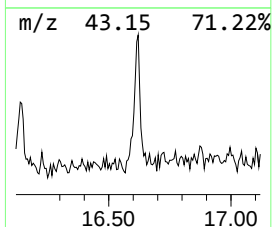
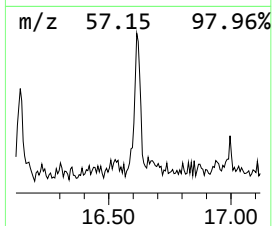
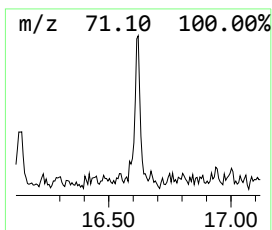
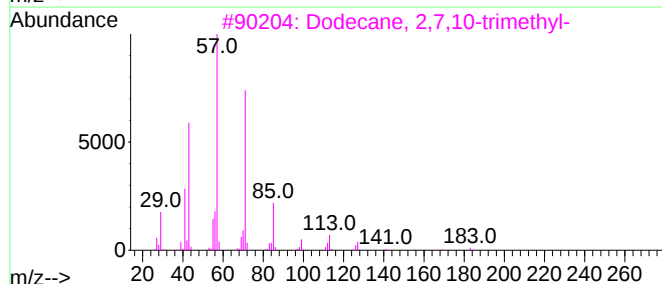
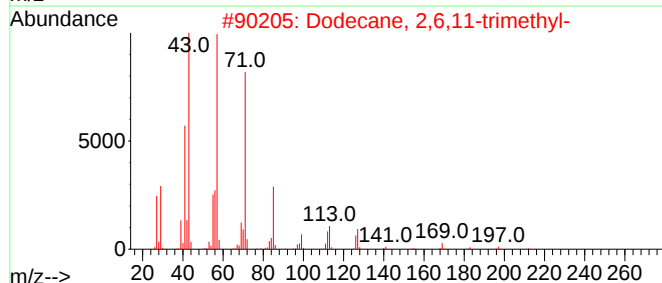
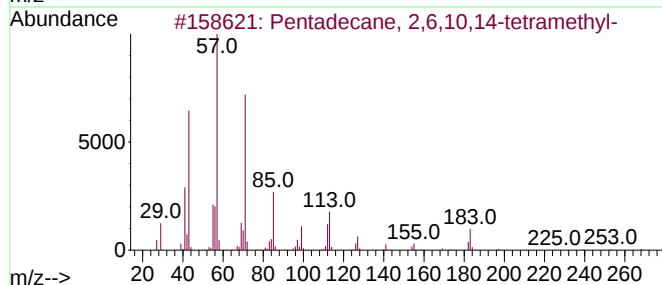
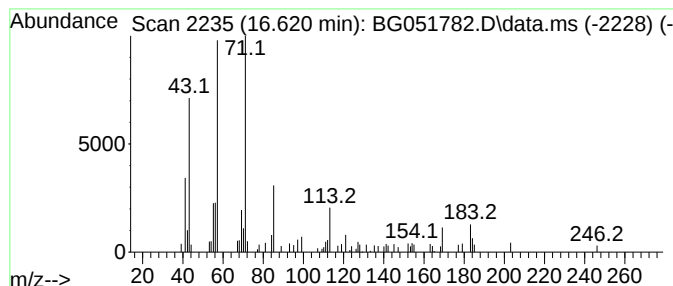
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
16.620	2.44 ng/ul	62820	Phenanthrene-d10	17.654

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	78
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
4		2-Bromo-6-methylheptane	192	C8H17Br	004730-24-9	53
5		Tridecane	184	C13H28	000629-50-5	50



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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
(DEL) Alkane: S...	16.620	2.4	ng/ul	62820	4	17.654	514811	20.0