

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049242.D
 Acq On : 9 Jul 2021 18:00
 Operator : CG/JU
 Sample : PB137522BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK522

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-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049242.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	9	13	22	rBV3	23444	46424	4.35%	0.448%
2	3.468	70	73	77	rBV4	8732	11294	1.06%	0.109%
3	3.891	142	145	166	rBV	86232	201600	18.89%	1.946%
4	4.120	181	184	187	rBV4	1512	1727	0.16%	0.017%
5	4.220	197	201	205	rBV4	2816	3684	0.35%	0.036%
6	4.749	287	291	293	rBV2	1036	1593	0.15%	0.015%
7	4.990	330	332	336	rVB3	1544	1667	0.16%	0.016%
8	5.677	445	449	451	rVB2	1746	1748	0.16%	0.017%
9	6.441	577	579	584	rBV3	1183	1648	0.15%	0.016%
10	6.741	627	630	633	rVB2	1622	1858	0.17%	0.018%
11	6.964	664	668	671	rVB2	1772	2445	0.23%	0.024%
12	7.228	706	713	723	rBV2	144937	277732	26.02%	2.681%
13	7.393	734	741	751	rBV2	92134	178177	16.69%	1.720%
14	7.510	758	761	764	rVB2	1542	2084	0.20%	0.020%
15	7.540	764	766	768	rBV2	1975	1445	0.14%	0.014%
16	7.604	768	777	789	rVV	145948	275600	25.82%	2.660%
17	8.080	851	858	866	rBV2	96334	177650	16.65%	1.715%
18	8.779	970	977	985	rBV	181187	326020	30.55%	3.147%
19	8.832	985	986	989	rVB2	2365	1951	0.18%	0.019%
20	9.244	1049	1056	1066	rBV2	149208	282651	26.48%	2.728%
21	9.972	1170	1180	1189	rBV	135599	253052	23.71%	2.443%
22	10.513	1264	1272	1284	rBV2	181816	349375	32.74%	3.373%
23	10.895	1329	1337	1346	rBV	136874	252666	23.67%	2.439%
24	11.024	1351	1359	1368	rBV	175397	335588	31.44%	3.239%
25	11.523	1439	1444	1448	rBV2	894	1819	0.17%	0.018%
26	11.588	1452	1455	1460	rVB3	933	1582	0.15%	0.015%
27	12.158	1549	1552	1557	rBV2	691	1576	0.15%	0.015%
28	12.475	1603	1606	1612	rVB2	2546	3808	0.36%	0.037%
29	13.727	1813	1819	1822	rBV	917	1781	0.17%	0.017%
30	14.120	1878	1886	1894	rBV	375514	561747	52.63%	5.423%
31	14.414	1928	1936	1943	rBV	378209	610686	57.22%	5.895%
32	14.720	1982	1988	1996	rBV	223481	351424	32.93%	3.392%
33	14.908	2013	2020	2030	rBV	160798	284013	26.61%	2.742%
34	15.713	2148	2157	2164	rBV	500228	757306	70.96%	7.310%
35	15.824	2170	2176	2183	rBV	195787	290270	27.20%	2.802%
36	15.953	2194	2198	2202	rVB3	5520	7941	0.74%	0.077%

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37	16.500	2287	2291	2294	rVB3	1768	2004	0.19%	0.019%
38	17.252	2416	2419	2422	rVB2	1428	1604	0.15%	0.015%
39	17.469	2449	2456	2464	rVB	304083	459929	43.09%	4.440%
40	17.569	2466	2473	2480	rVB2	569489	865353	81.08%	8.353%
41	17.963	2533	2540	2541	rBV2	918	1811	0.17%	0.017%
42	18.292	2593	2596	2599	rBV3	1412	1885	0.18%	0.018%
43	19.109	2732	2735	2739	rBV2	1545	2687	0.25%	0.026%
44	19.297	2762	2767	2769	rBV3	1276	1557	0.15%	0.015%
45	19.402	2782	2785	2788	rBV4	969	1519	0.14%	0.015%
46	19.485	2796	2799	2804	rVB2	6384	9626	0.90%	0.093%
47	19.743	2839	2843	2848	rBV4	6883	9693	0.91%	0.094%
48	19.855	2856	2862	2871	rBV	755554	1067260	100.00%	10.302%
49	20.107	2902	2905	2908	rBV3	2180	2554	0.24%	0.025%
50	20.360	2945	2948	2949	rBV3	3597	3726	0.35%	0.036%
51	20.378	2949	2951	2952	rVV2	3087	1860	0.17%	0.018%
52	20.695	3003	3005	3008	rBV4	2451	2778	0.26%	0.027%
53	21.753	3179	3185	3193	rBV	320470	519774	48.70%	5.017%
54	24.825	3697	3708	3722	rVB	348260	999388	93.64%	9.647%
55	25.049	3737	3746	3761	rVB2	176500	536806	50.30%	5.182%
56	26.177	3936	3938	3940	rBV3	4648	3845	0.36%	0.037%

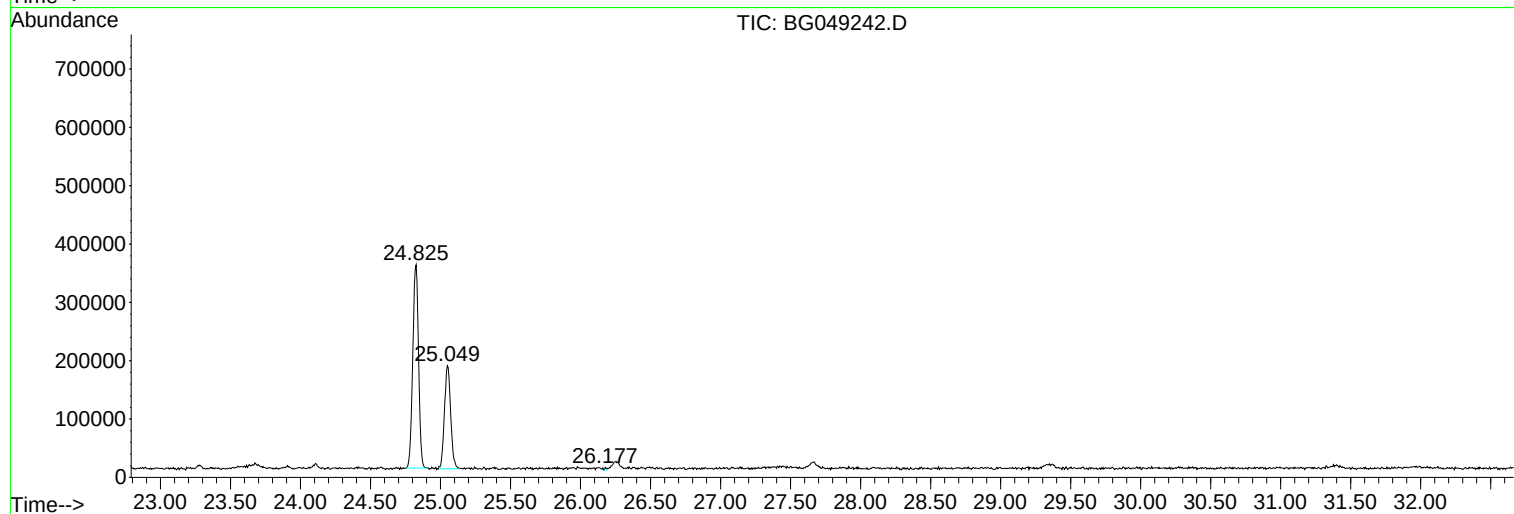
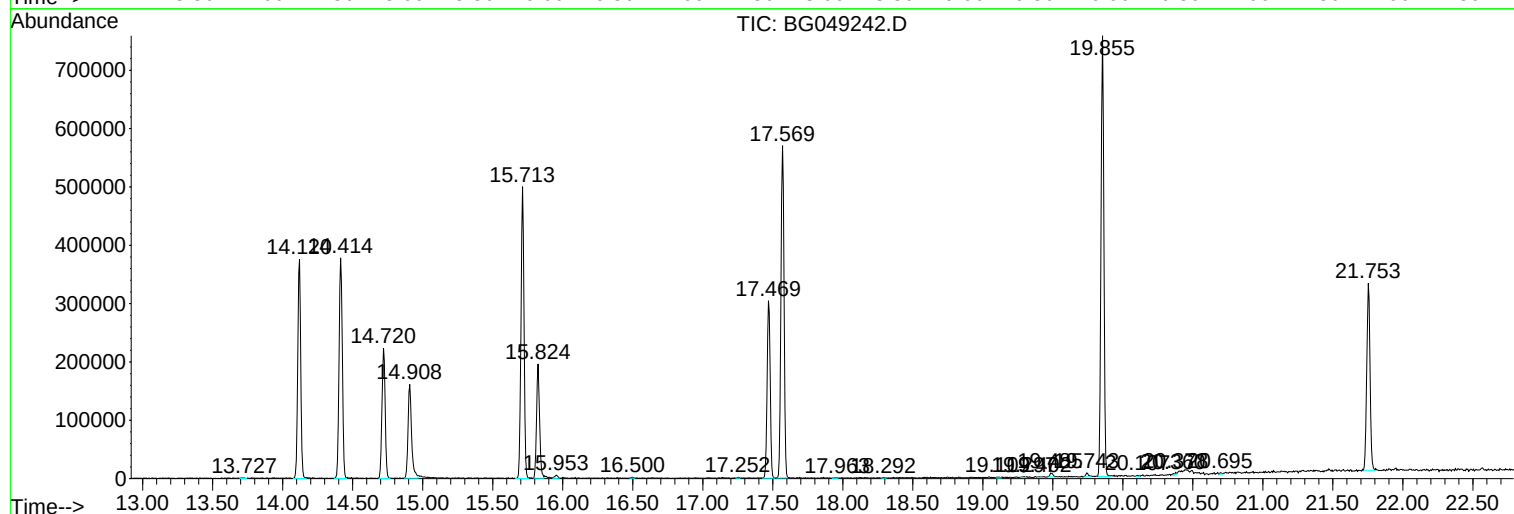
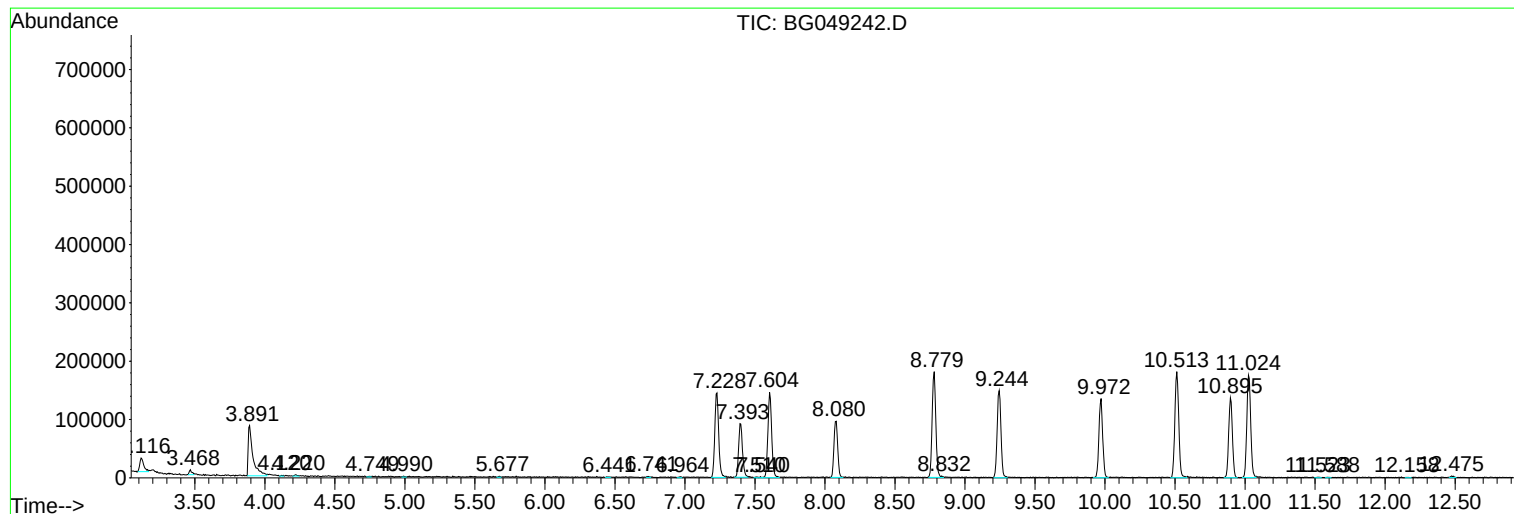
Sum of corrected areas: 10359291

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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



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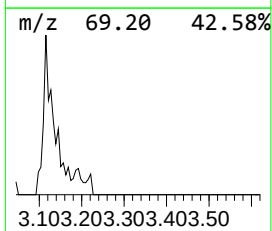
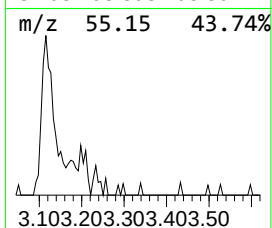
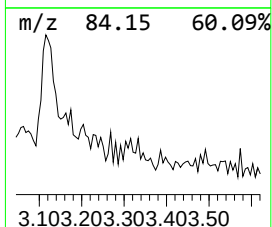
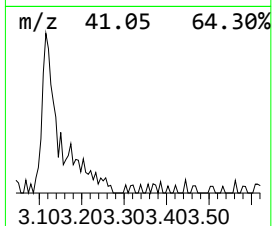
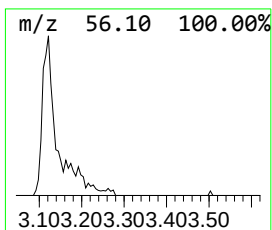
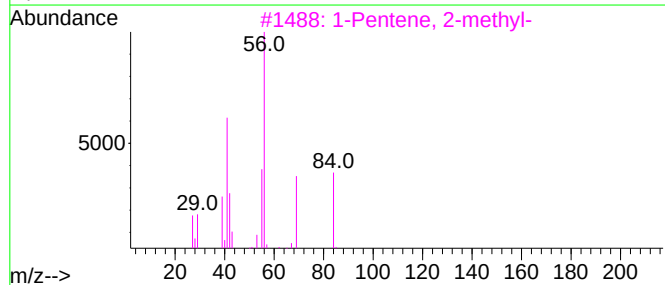
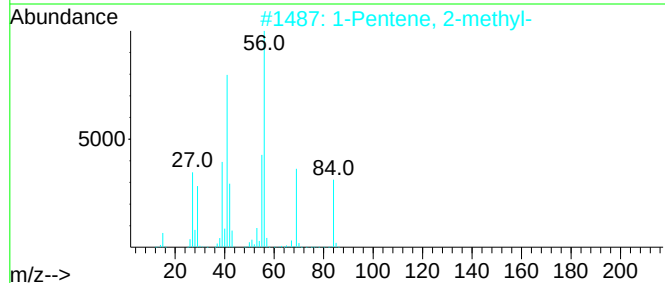
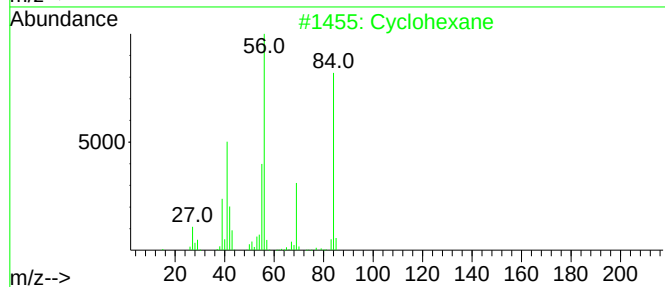
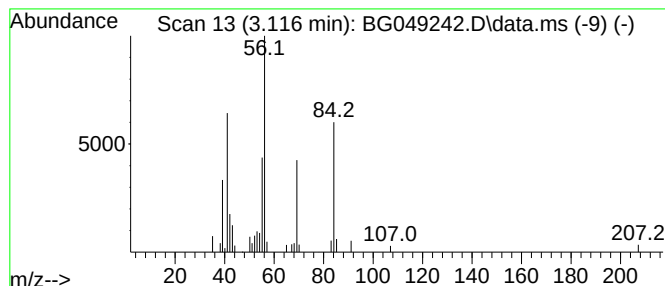
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.120	5.23 ng/ul	46424	1,4-Dichlorobenzene-d4	8.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	83
4			Cyclohexane	84	C6H12	000110-82-7	80
5			Cyclohexane	84	C6H12	000110-82-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.120	5.2	ng/ul	46424	1	8.074	177650	20.0