

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
 Data File : BG049539.D
 Acq On : 28 Jul 2021 19:09
 Operator : CG/JU
 Sample : M3160-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC-BLANK

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-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049539.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.080	3	7	14	rVB4	15915	31574	6.61%	1.311%
2	3.850	136	138	141	rVB4	1326	1466	0.31%	0.061%
3	4.008	163	165	166	rBV	1385	1059	0.22%	0.044%
4	4.091	177	179	182	rVB3	1519	1407	0.29%	0.058%
5	4.190	194	196	198	rVB3	2034	1429	0.30%	0.059%
6	4.302	214	215	219	rBV2	1082	1258	0.26%	0.052%
7	4.367	224	226	230	rVB3	1873	2186	0.46%	0.091%
8	4.402	230	232	234	rBV3	1244	1117	0.23%	0.046%
9	4.425	234	236	237	rBV2	1616	1101	0.23%	0.046%
10	4.566	259	260	264	rBV3	1420	1735	0.36%	0.072%
11	4.649	272	274	278	rVB2	1072	1342	0.28%	0.056%
12	4.872	310	312	316	rVB3	1075	1267	0.27%	0.053%
13	4.954	323	326	327	rVV3	1367	1313	0.28%	0.055%
14	4.995	331	333	336	rVB2	1125	1224	0.26%	0.051%
15	5.354	389	394	397	rBV	706	1132	0.24%	0.047%
16	5.600	434	436	441	rVB2	1103	1277	0.27%	0.053%
17	5.841	473	477	482	rBV2	1014	1774	0.37%	0.074%
18	6.170	531	533	536	rVB2	1455	1027	0.22%	0.043%
19	6.217	539	541	545	rVB2	1054	1167	0.24%	0.048%
20	6.247	545	546	549	rBV2	1118	1157	0.24%	0.048%
21	6.669	615	618	620	rBV	1143	1181	0.25%	0.049%
22	7.333	727	731	732	rBV	794	996	0.21%	0.041%
23	7.510	758	761	765	rVV	993	1293	0.27%	0.054%
24	7.609	775	778	781	rBV	828	994	0.21%	0.041%
25	7.797	806	810	813	rBV	844	1076	0.23%	0.045%
26	7.850	816	819	821	rVB	1049	1129	0.24%	0.047%
27	7.868	821	822	824	rBV	1388	1001	0.21%	0.042%
28	8.050	846	853	860	rVV	105002	184948	38.74%	7.680%
29	8.338	900	902	906	rBV	835	1064	0.22%	0.044%
30	8.461	919	923	925	rBV	760	1188	0.25%	0.049%
31	8.632	951	952	957	rVB	1076	1046	0.22%	0.043%
32	8.684	959	961	966	rVV	1225	1340	0.28%	0.056%
33	9.195	1044	1048	1050	rBV	805	1006	0.21%	0.042%
34	9.272	1058	1061	1063	rVB	1377	1003	0.21%	0.042%
35	9.789	1144	1149	1152	rBB	979	1593	0.33%	0.066%
36	10.229	1221	1224	1226	rBV	895	1137	0.24%	0.047%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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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-BG072421.M
 Title : SVOA CALIBRATION

37	10.870	1326	1333	1341	rBV	147943	263893	55.28%	10.958%
38	11.058	1364	1365	1370	rVB	878	1079	0.23%	0.045%
39	11.680	1468	1471	1475	rVB	1026	1083	0.23%	0.045%
40	11.827	1492	1496	1499	rBV	857	1124	0.24%	0.047%
41	12.644	1633	1635	1641	rVB	881	1228	0.26%	0.051%
42	12.826	1662	1666	1669	rBV	1149	1415	0.30%	0.059%
43	13.178	1721	1726	1729	rVB	915	1559	0.33%	0.065%
44	13.384	1760	1761	1765	rBV	998	1054	0.22%	0.044%
45	14.306	1915	1918	1921	rBV	792	1004	0.21%	0.042%
46	14.700	1978	1985	1992	rBV	249007	380121	79.63%	15.784%
47	15.728	2158	2160	2164	rBV	685	998	0.21%	0.041%
48	17.173	2403	2406	2410	rBV	872	1138	0.24%	0.047%
49	17.232	2413	2416	2419	rBV	890	1365	0.29%	0.057%
50	17.449	2447	2453	2462	rVV	324475	477389	100.00%	19.823%
51	17.960	2536	2540	2541	rVB	1142	1007	0.21%	0.042%
52	17.984	2541	2544	2547	rBV	1016	1108	0.23%	0.046%
53	18.166	2573	2575	2579	rVB2	868	1037	0.22%	0.043%
54	18.295	2595	2597	2599	rVB	1448	1255	0.26%	0.052%
55	18.518	2634	2635	2640	rVB	1399	1055	0.22%	0.044%
56	18.724	2669	2670	2675	rVB	921	1095	0.23%	0.045%
57	18.841	2683	2690	2692	rBV2	1206	1995	0.42%	0.083%
58	19.223	2753	2755	2757	rBV	1027	1177	0.25%	0.049%
59	19.435	2789	2791	2794	rBV	1331	1889	0.40%	0.078%
60	19.529	2804	2807	2809	rBV2	1949	1529	0.32%	0.063%
61	19.634	2822	2825	2827	rBV	1481	1831	0.38%	0.076%
62	19.699	2835	2836	2838	rBV2	1273	1194	0.25%	0.050%
63	19.746	2841	2844	2845	rBV3	1877	1522	0.32%	0.063%
64	19.781	2848	2850	2851	rVB	2001	1088	0.23%	0.045%
65	19.899	2868	2870	2873	rBV3	1650	1709	0.36%	0.071%
66	19.963	2880	2881	2883	rVB2	2371	1467	0.31%	0.061%
67	19.998	2886	2887	2889	rVB	1847	1112	0.23%	0.046%
68	20.028	2889	2892	2894	rBV3	1898	2041	0.43%	0.085%
69	20.051	2894	2896	2899	rVB2	1906	1480	0.31%	0.061%
70	20.092	2899	2903	2904	rBV3	2162	2283	0.48%	0.095%
71	20.145	2910	2912	2913	rBV	1331	1161	0.24%	0.048%
72	20.245	2928	2929	2932	rBV4	2102	1854	0.39%	0.077%
73	20.327	2941	2943	2946	rVB2	1953	1088	0.23%	0.045%
74	20.445	2961	2963	2964	rBV	2316	1336	0.28%	0.055%
75	20.615	2990	2992	2994	rBV3	2517	2196	0.46%	0.091%
76	20.639	2994	2996	2997	rBV2	3157	2378	0.50%	0.099%

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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-BG072421.M
 Title : SVOA CALIBRATION

77	20.774	3017	3019	3022	rVB3	3113	2970	0.62%	0.123%
78	20.874	3034	3036	3037	rBV2	2753	2409	0.50%	0.100%
79	21.021	3059	3061	3062	rBV2	2375	1666	0.35%	0.069%
80	21.050	3065	3066	3068	rVB2	3205	1406	0.29%	0.058%
81	21.109	3075	3076	3077	rBV	3630	1713	0.36%	0.071%
82	21.297	3106	3108	3111	rVB4	3057	3129	0.66%	0.130%
83	21.461	3132	3136	3137	rBV3	4015	3795	0.79%	0.158%
84	21.731	3175	3182	3189	rBV	287430	460974	96.56%	19.141%
85	21.855	3202	3203	3204	rVB	3560	1255	0.26%	0.052%
86	22.524	3315	3317	3319	rBV3	3185	3126	0.65%	0.130%
87	24.363	3629	3630	3633	rVB3	4141	2854	0.60%	0.119%
88	24.833	3709	3710	3712	rBV2	4040	1869	0.39%	0.078%
89	24.904	3721	3722	3724	rBV2	2626	1651	0.35%	0.069%
90	25.009	3730	3740	3751	rBV2	160748	461091	96.59%	19.146%
91	25.644	3846	3848	3850	rBV3	3048	2674	0.56%	0.111%
92	25.785	3870	3872	3874	rBV3	3366	3487	0.73%	0.145%
93	26.143	3931	3933	3934	rBV2	3457	1633	0.34%	0.068%
94	26.613	4011	4013	4014	rBV2	2925	1781	0.37%	0.074%
95	26.707	4028	4029	4030	rBV	3555	1366	0.29%	0.057%
96	27.030	4082	4084	4087	rVB4	3039	2457	0.51%	0.102%
97	27.171	4106	4108	4109	rBV2	3682	2956	0.62%	0.123%
98	29.562	4511	4515	4517	rBV4	3475	4524	0.95%	0.188%
99	29.967	4582	4584	4585	rVB2	4281	2505	0.52%	0.104%
100	32.106	4946	4948	4949	rBV2	3409	2647	0.55%	0.110%

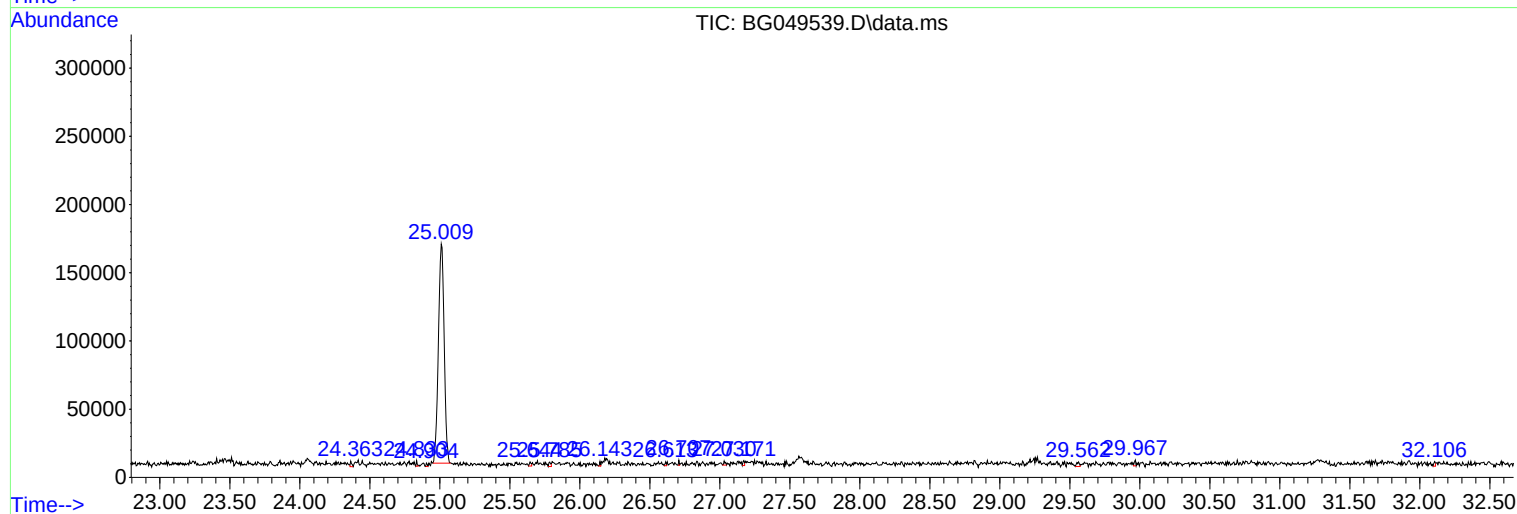
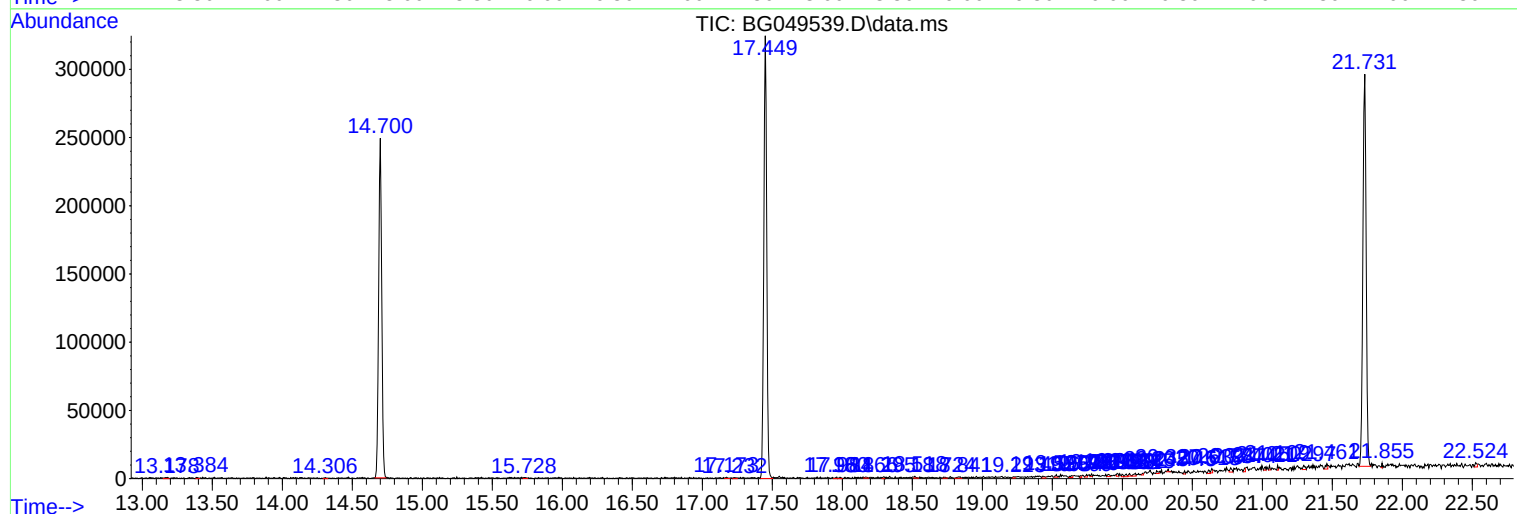
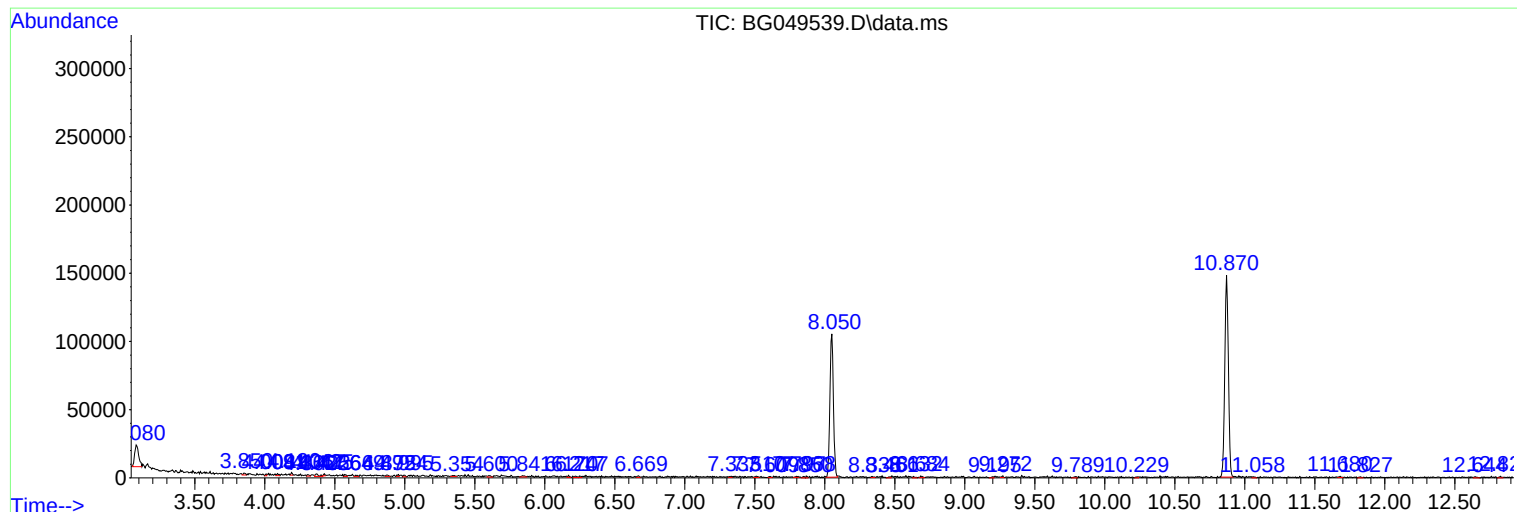
Sum of corrected areas: 2408282

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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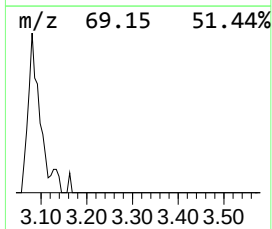
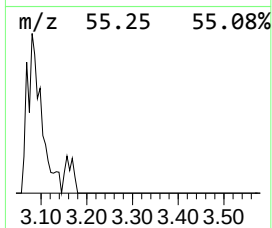
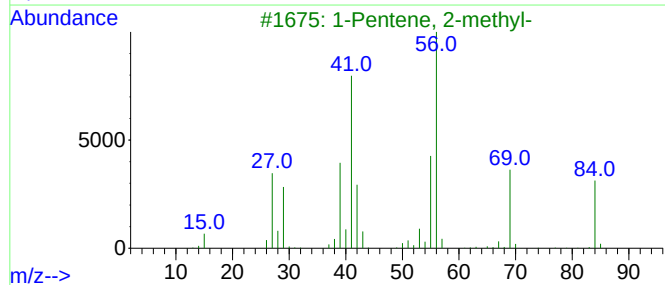
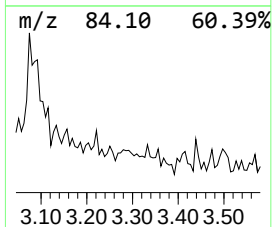
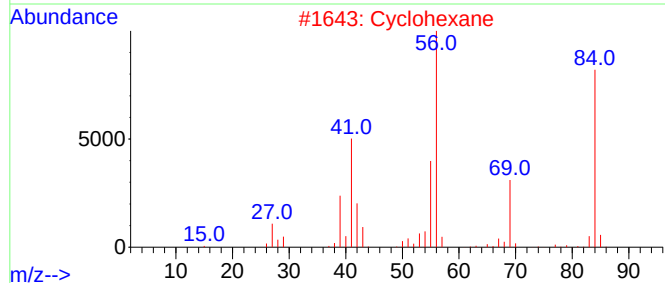
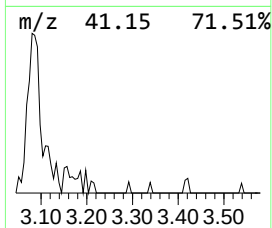
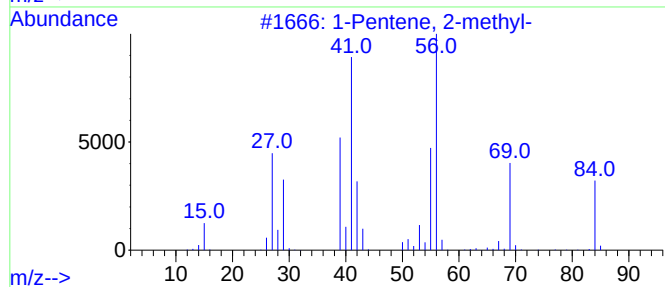
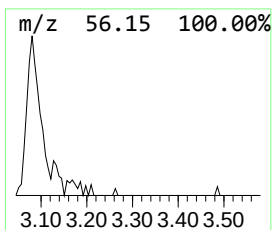
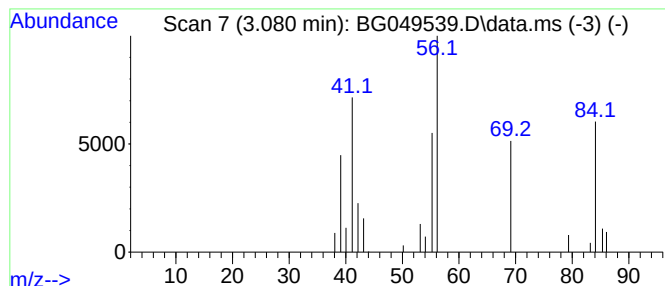
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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.
3.080	3.41 ng/ul	31574	1,4-Dichlorobenzene-d4	8.050

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78
2		Cyclohexane	84	C6H12	000110-82-7	64
3		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	59
4		Cyclohexane	84	C6H12	000110-82-7	53
5		Cyclohexane	84	C6H12	000110-82-7	53



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.080	3.4	ng/ul	31574	1	8.050	184948	20.0