

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049697.D
 Acq On : 7 Aug 2021 9:15
 Operator : CG/JU
 Sample : PB138087BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK087

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.072	3	6	15	rVB3	23939	50751	6.20%	0.553%
2	3.155	18	20	26	rVB4	7201	9149	1.12%	0.100%
3	3.431	62	67	73	rVB4	6812	12347	1.51%	0.135%
4	3.513	79	81	83	rBV3	1360	1356	0.17%	0.015%
5	3.848	135	138	150	rBV	88183	168712	20.62%	1.839%
6	4.529	253	254	257	rBV2	1441	1451	0.18%	0.016%
7	4.776	293	296	299	rVB	1252	1465	0.18%	0.016%
8	4.835	305	306	312	rBV3	982	1090	0.13%	0.012%
9	4.987	331	332	335	rBV2	1083	1224	0.15%	0.013%
10	5.070	344	346	348	rVB2	1181	1191	0.15%	0.013%
11	5.228	371	373	376	rVB	1764	1173	0.14%	0.013%
12	5.610	437	438	441	rBV	1482	1133	0.14%	0.012%
13	5.739	457	460	464	rBV	1339	1872	0.23%	0.020%
14	6.039	510	511	516	rBV	1855	1779	0.22%	0.019%
15	6.380	567	569	572	rBV2	1400	1365	0.17%	0.015%
16	7.002	672	675	678	rBV2	1380	1693	0.21%	0.018%
17	7.208	700	710	721	rBV	151776	276128	33.74%	3.011%
18	7.372	731	738	747	rBV	92496	163284	19.95%	1.780%
19	7.578	767	773	782	rVB	154614	269427	32.93%	2.938%
20	7.790	804	809	813	rBV	788	1346	0.16%	0.015%
21	8.048	847	853	861	rVB	103278	178947	21.87%	1.951%
22	8.553	936	939	943	rBV2	1357	1879	0.23%	0.020%
23	8.759	967	974	984	rVB	190076	329473	40.26%	3.592%
24	9.223	1045	1053	1061	rBV	149891	273120	33.38%	2.978%
25	9.317	1066	1069	1072	rBV2	938	1312	0.16%	0.014%
26	9.881	1164	1165	1169	rBV	1118	1110	0.14%	0.012%
27	9.945	1169	1176	1184	rVV	137322	255231	31.19%	2.783%
28	10.204	1217	1220	1223	rVB	914	1222	0.15%	0.013%
29	10.374	1246	1249	1253	rBV	1281	1587	0.19%	0.017%
30	10.492	1262	1269	1277	rBV	186858	333001	40.70%	3.631%
31	10.650	1289	1296	1298	rBV2	1248	2596	0.32%	0.028%
32	10.874	1326	1334	1343	rBV	140488	247970	30.30%	2.704%
33	11.003	1350	1356	1369	rBV	167630	322628	39.43%	3.518%
34	11.549	1446	1449	1452	rBV2	805	1121	0.14%	0.012%
35	11.661	1465	1468	1472	rBV	1428	1837	0.22%	0.020%
36	12.460	1599	1604	1609	rVB3	3131	5969	0.73%	0.065%

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Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

37	14.099	1877	1883	1890	rBV	343054	504356	61.64%	5.499%
38	14.392	1926	1933	1941	rBV	347370	567773	69.39%	6.191%
39	14.539	1957	1958	1964	rBV	1029	1508	0.18%	0.016%
40	14.698	1977	1985	1996	rVB	208195	336471	41.12%	3.669%
41	14.898	2013	2019	2034	rBV	137965	259076	31.66%	2.825%
42	15.162	2062	2064	2067	rBV	1115	1327	0.16%	0.014%
43	15.391	2097	2103	2104	rVB	1188	1147	0.14%	0.013%
44	15.444	2109	2112	2114	rBV	1377	1452	0.18%	0.016%
45	15.491	2118	2120	2125	rVB2	1834	2911	0.36%	0.032%
46	15.691	2147	2154	2162	rBV	437230	693289	84.73%	7.559%
47	15.814	2169	2175	2182	rBV	147543	226036	27.62%	2.465%
48	15.867	2182	2184	2188	rVB2	1722	2190	0.27%	0.024%
49	15.931	2188	2195	2200	rVB5	4733	7568	0.92%	0.083%
50	16.619	2308	2312	2314	rBV	971	1230	0.15%	0.013%
51	17.241	2414	2418	2420	rBV2	968	1185	0.14%	0.013%
52	17.447	2446	2453	2460	rBV	256437	397404	48.57%	4.333%
53	17.553	2463	2471	2479	rVV	487529	759760	92.85%	8.284%
54	17.612	2479	2481	2487	rVB	1142	1792	0.22%	0.020%
55	17.776	2508	2509	2513	rVB	1073	1158	0.14%	0.013%
56	17.811	2513	2515	2517	rBV	1456	1225	0.15%	0.013%
57	17.829	2517	2518	2522	rVB2	1507	1367	0.17%	0.015%
58	18.281	2594	2595	2598	rBV	1091	1191	0.15%	0.013%
59	18.405	2612	2616	2621	rBV	1758	2022	0.25%	0.022%
60	19.004	2716	2718	2722	rBV	1313	1689	0.21%	0.018%
61	19.068	2726	2729	2732	rVB2	1262	1216	0.15%	0.013%
62	19.362	2776	2779	2780	rBV	1631	1348	0.16%	0.015%
63	19.403	2780	2786	2790	rVV5	6255	10814	1.32%	0.118%
64	19.474	2794	2798	2804	rVB2	6378	9182	1.12%	0.100%
65	19.591	2817	2818	2819	rBV	1766	1171	0.14%	0.013%
66	19.732	2839	2842	2845	rBV	1397	1689	0.21%	0.018%
67	19.838	2853	2860	2866	rBV	569185	818280	100.00%	8.922%
68	19.903	2869	2871	2874	rVB2	2142	1744	0.21%	0.019%
69	19.926	2874	2875	2877	rBV	1544	1209	0.15%	0.013%
70	19.955	2879	2880	2884	rBV	1624	1538	0.19%	0.017%
71	19.985	2884	2885	2888	rBV2	1102	1238	0.15%	0.013%
72	20.061	2896	2898	2900	rBV3	1294	1343	0.16%	0.015%
73	20.149	2912	2913	2914	rBV	2450	1364	0.17%	0.015%
74	20.337	2943	2945	2947	rVB3	3144	2801	0.34%	0.031%
75	20.361	2947	2949	2951	rBV2	2768	2715	0.33%	0.030%
76	20.649	2995	2998	2999	rBV3	2412	1979	0.24%	0.022%

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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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77	20.666	2999	3001	3004	rVB3	2972	2921	0.36%	0.032%
78	20.701	3004	3007	3008	rBV2	3126	3456	0.42%	0.038%
79	20.889	3037	3039	3040	rBV2	2656	1373	0.17%	0.015%
80	21.424	3128	3130	3132	rBV3	3467	2826	0.35%	0.031%
81	21.730	3176	3182	3189	rVB	241664	400987	49.00%	4.372%
82	22.617	3331	3333	3338	rVB6	4699	4243	0.52%	0.046%
83	23.750	3524	3526	3527	rVB2	3764	2141	0.26%	0.023%
84	24.115	3587	3588	3590	rBV2	3794	1955	0.24%	0.021%
85	24.138	3590	3592	3597	rBV6	3570	4819	0.59%	0.053%
86	24.790	3692	3703	3713	rVB2	268503	748880	91.52%	8.165%
87	25.013	3732	3741	3753	rVB2	146487	417613	51.04%	4.553%
88	25.554	3831	3833	3834	rBV2	3326	2455	0.30%	0.027%
89	29.078	4431	4433	4434	rVB2	4200	2033	0.25%	0.022%
90	29.466	4497	4499	4500	rBV2	3435	1715	0.21%	0.019%
91	29.713	4538	4541	4542	rBV3	3975	4091	0.50%	0.045%
92	30.030	4593	4595	4598	rBV4	3867	4911	0.60%	0.054%
93	31.170	4787	4789	4792	rBV3	4451	3535	0.43%	0.039%

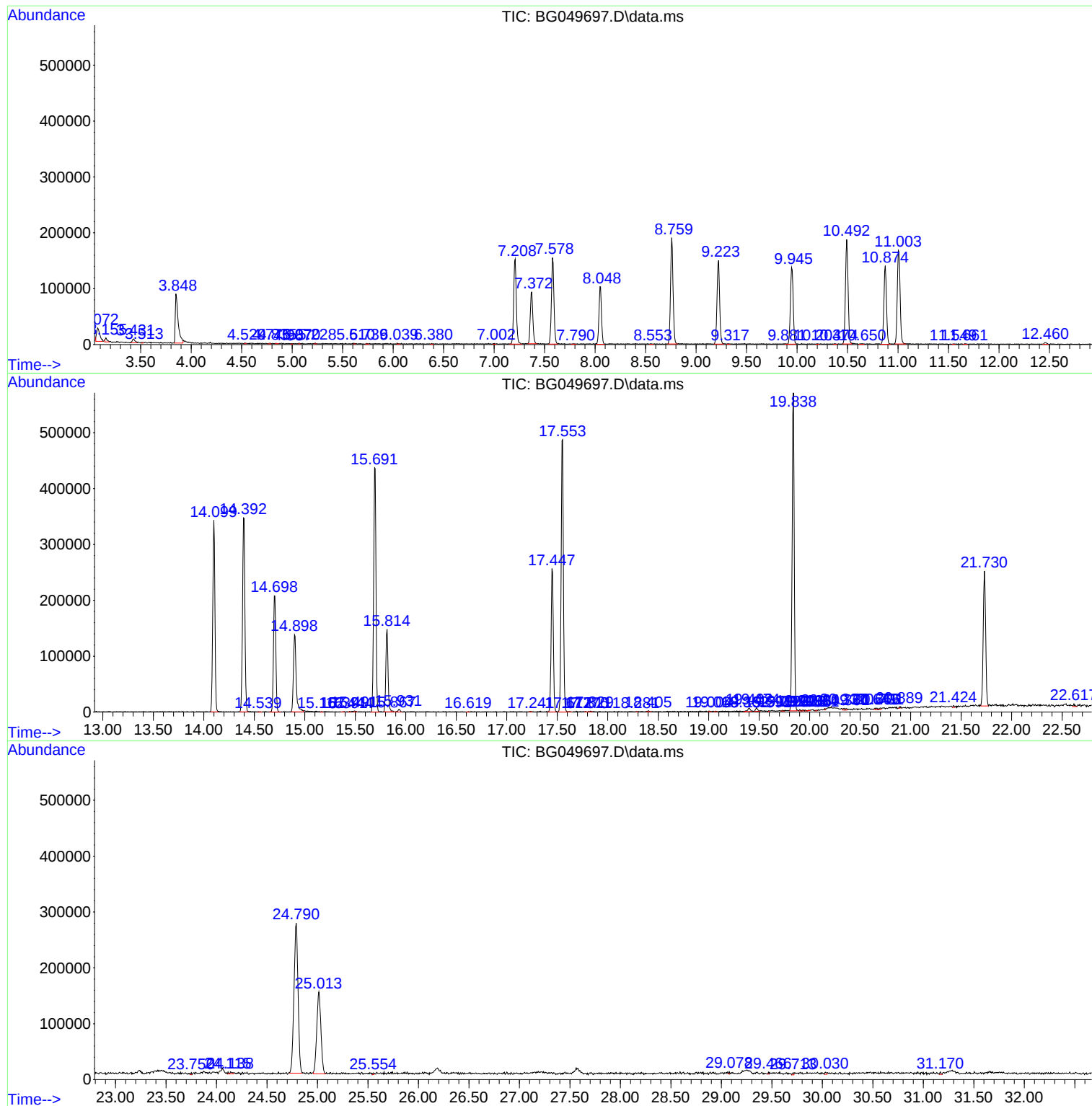
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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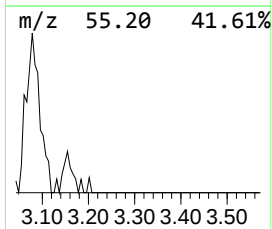
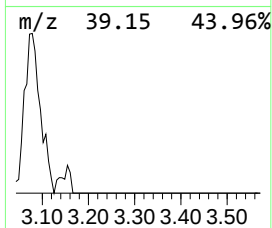
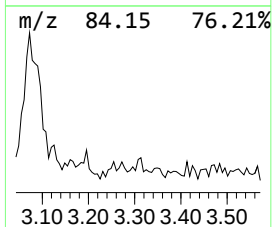
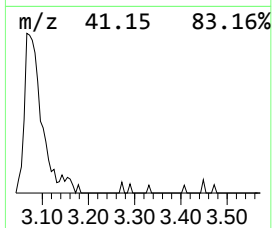
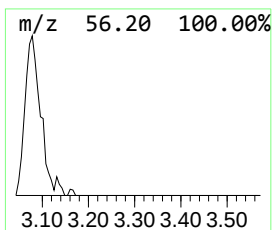
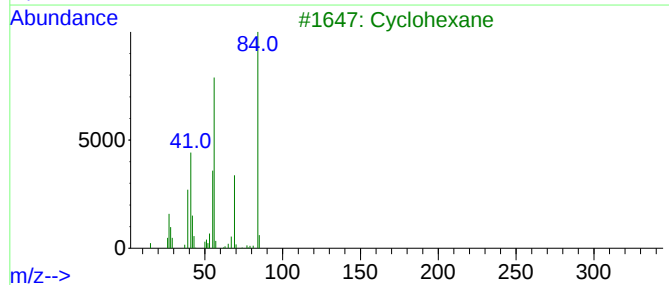
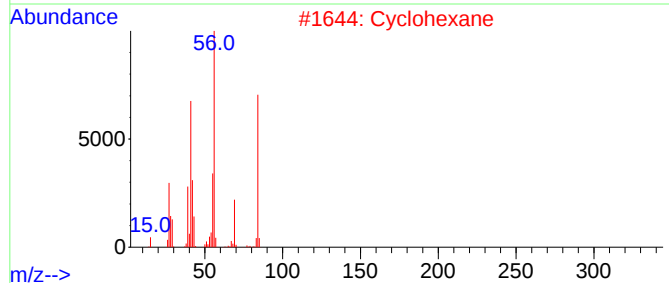
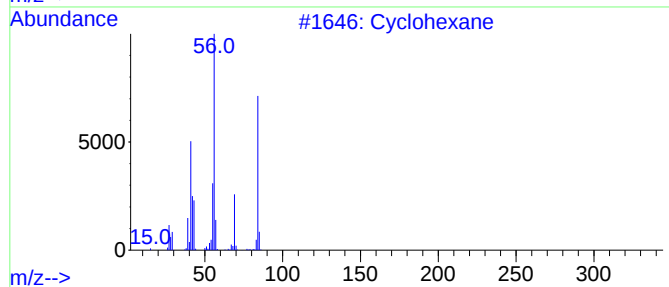
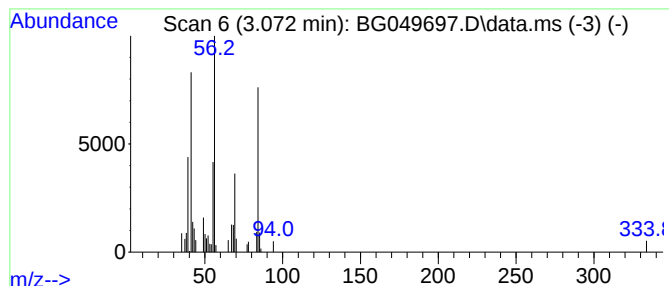
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.072 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.072	5.67 ng/ul	50751	1,4-Dichlorobenzene-d4	8.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	58
2			Cyclohexane	84	C6H12	000110-82-7	53
3			Cyclohexane	84	C6H12	000110-82-7	52
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50



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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: C...	3.072	5.7	ng/u1	50751	1	8.048	178947	20.0