

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049670.D
 Acq On : 6 Aug 2021 9:07
 Operator : CG/JU
 Sample : PB138019BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK019

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: BG049670.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.073	3	6	13	rVB2	22316	40300	4.79%	0.434%
2	3.161	16	21	27	rVB5	5821	9009	1.07%	0.097%
3	3.431	63	67	72	rBV6	6695	10691	1.27%	0.115%
4	3.601	94	96	99	rBV4	1415	1371	0.16%	0.015%
5	3.848	135	138	154	rBV	92639	176430	20.96%	1.901%
6	4.101	178	181	183	rBV4	1271	1292	0.15%	0.014%
7	4.195	193	197	202	rVB5	2102	4047	0.48%	0.044%
8	4.271	208	210	213	rVB2	1520	1313	0.16%	0.014%
9	4.336	219	221	222	rBV2	1693	1293	0.15%	0.014%
10	4.894	312	316	318	rBV2	1479	1945	0.23%	0.021%
11	5.076	345	347	349	rBV	1535	1319	0.16%	0.014%
12	5.152	357	360	363	rBV2	1119	1326	0.16%	0.014%
13	5.540	425	426	429	rBV3	1165	1305	0.15%	0.014%
14	5.599	432	436	439	rBV	1214	1340	0.16%	0.014%
15	6.098	520	521	527	rVB	1119	1463	0.17%	0.016%
16	6.298	552	555	559	rBV	862	1419	0.17%	0.015%
17	6.556	598	599	602	rBV2	1406	1454	0.17%	0.016%
18	7.143	695	699	701	rBV2	1246	1398	0.17%	0.015%
19	7.202	703	709	717	rBV	163174	283540	33.68%	3.056%
20	7.367	731	737	746	rVB	96349	168735	20.04%	1.818%
21	7.578	764	773	782	rBV	154515	266944	31.71%	2.877%
22	8.048	847	853	860	rBV	95248	161920	19.23%	1.745%
23	8.536	932	936	938	rBV2	926	1343	0.16%	0.014%
24	8.759	966	974	985	rBV	192971	343306	40.78%	3.700%
25	9.217	1044	1052	1060	rBV	149460	273559	32.49%	2.948%
26	9.946	1169	1176	1188	rVB3	141876	254098	30.18%	2.738%
27	10.492	1261	1269	1277	rBV	185951	341372	40.55%	3.679%
28	10.874	1327	1334	1343	rVB	123262	229207	27.22%	2.470%
29	11.003	1348	1356	1368	rBV	174223	334673	39.75%	3.607%
30	12.090	1536	1541	1543	rVB2	894	1684	0.20%	0.018%
31	12.460	1596	1604	1610	rVB3	3810	6795	0.81%	0.073%
32	13.000	1695	1696	1701	rBV	1133	1416	0.17%	0.015%
33	13.118	1713	1716	1722	rBV	600	1344	0.16%	0.014%
34	14.099	1876	1883	1890	rBV	348051	519609	61.72%	5.600%
35	14.392	1925	1933	1940	rBV	354762	578563	68.72%	6.235%
36	14.639	1972	1975	1979	rBV	1172	1827	0.22%	0.020%

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Stop Thrs : 0

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Peak separation: 5

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

37	14.698	1979	1985	1994	rVB2	200697	312559	37.12%	3.368%
38	14.892	2012	2018	2028	rBV	148088	254630	30.24%	2.744%
39	15.691	2146	2154	2162	rBV	451425	708795	84.19%	7.639%
40	15.808	2168	2174	2184	rBV	162963	249501	29.63%	2.689%

41	15.932	2191	2195	2200	rVB3	5051	6417	0.76%	0.069%
42	17.236	2410	2417	2418	rBV2	1092	1737	0.21%	0.019%
43	17.447	2446	2453	2461	rBV	253336	373409	44.35%	4.024%
44	17.547	2463	2470	2478	rVV	506711	764698	90.83%	8.241%
45	17.841	2517	2520	2524	rVB2	765	1403	0.17%	0.015%

46	18.763	2674	2677	2681	rVB2	1169	1294	0.15%	0.014%
47	19.045	2724	2725	2729	rBV	1131	1494	0.18%	0.016%
48	19.280	2763	2765	2767	rBV2	1287	1341	0.16%	0.014%
49	19.403	2781	2786	2791	rBV2	5904	7912	0.94%	0.085%
50	19.474	2793	2798	2801	rBV	6064	7861	0.93%	0.085%

51	19.644	2823	2827	2830	rBV2	1479	2129	0.25%	0.023%
52	19.832	2853	2859	2866	rBV	608021	841939	100.00%	9.073%
53	20.008	2887	2889	2893	rVB3	1429	1388	0.16%	0.015%
54	20.050	2893	2896	2898	rBV3	1352	1348	0.16%	0.015%
55	20.384	2952	2953	2958	rBV2	2025	1583	0.19%	0.017%

56	20.455	2963	2965	2967	rBV	1399	1346	0.16%	0.015%
57	20.602	2987	2990	2992	rBV4	1206	1655	0.20%	0.018%
58	20.655	2997	2999	3001	rBV3	1626	1854	0.22%	0.020%
59	20.866	3033	3035	3037	rBV3	1959	2060	0.24%	0.022%
60	21.454	3133	3135	3136	rBV2	2834	1499	0.18%	0.016%

61	21.724	3175	3181	3189	rVB	231745	383743	45.58%	4.136%
62	22.088	3242	3243	3247	rBV3	2719	2570	0.31%	0.028%
63	22.188	3258	3260	3263	rBV4	2183	1860	0.22%	0.020%
64	22.382	3292	3293	3295	rVB2	2583	1377	0.16%	0.015%
65	22.452	3304	3305	3307	rBV2	3042	1531	0.18%	0.016%

66	22.505	3312	3314	3317	rVB4	2589	2109	0.25%	0.023%
67	23.151	3422	3424	3425	rBV2	1909	1438	0.17%	0.015%
68	23.233	3435	3438	3440	rBV3	3655	4603	0.55%	0.050%
69	23.345	3455	3457	3460	rBV4	3245	4394	0.52%	0.047%
70	23.668	3508	3512	3515	rBV5	2839	4058	0.48%	0.044%

71	23.803	3531	3535	3537	rBV3	2495	3866	0.46%	0.042%
72	24.585	3666	3668	3670	rBV3	2427	2054	0.24%	0.022%
73	24.778	3691	3701	3714	rVB2	294663	805395	95.66%	8.680%
74	25.008	3729	3740	3753	rVB3	139369	407585	48.41%	4.392%
75	25.213	3773	3775	3776	rBV2	2476	1564	0.19%	0.017%

76	25.454	3814	3816	3819	rBV3	2010	1401	0.17%	0.015%
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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

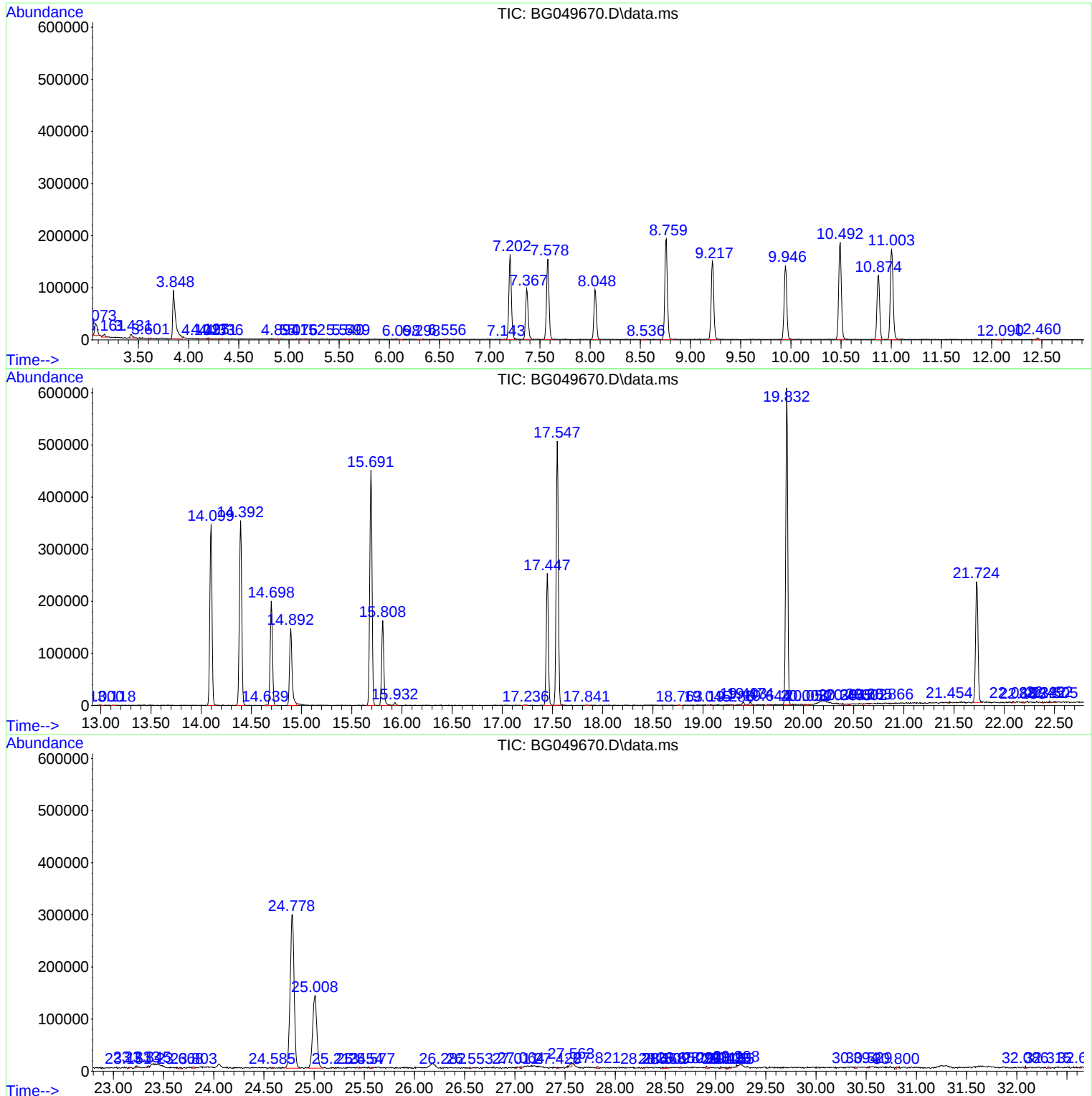
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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

77	25.577	3833	3837	3839	rBV5	1946	2418	0.29%	0.026%
78	26.282	3954	3957	3958	rBV3	2430	2889	0.34%	0.031%
79	26.553	4002	4003	4006	rBV4	2769	1445	0.17%	0.016%
80	27.011	4079	4081	4082	rBV2	2500	1891	0.22%	0.020%
81	27.064	4088	4090	4091	rBV2	3835	3027	0.36%	0.033%
82	27.428	4150	4152	4154	rBV3	2365	1859	0.22%	0.020%
83	27.563	4170	4175	4176	rBV5	9086	12167	1.45%	0.131%
84	27.821	4217	4219	4223	rVB4	3683	3973	0.47%	0.043%
85	28.285	4296	4298	4300	rBV3	2415	2662	0.32%	0.029%
86	28.468	4327	4329	4332	rBV3	2810	2793	0.33%	0.030%
87	28.509	4332	4336	4340	rVV5	2329	3756	0.45%	0.040%
88	28.650	4358	4360	4362	rVB3	2499	1810	0.21%	0.020%
89	28.908	4402	4404	4409	rVB6	3849	3951	0.47%	0.043%
90	29.049	4426	4428	4429	rBV2	4008	2908	0.35%	0.031%
91	29.102	4436	4437	4439	rVB2	3746	2338	0.28%	0.025%
92	29.125	4439	4441	4442	rBV2	2612	1910	0.23%	0.021%
93	29.155	4444	4446	4447	rBV	2121	1516	0.18%	0.016%
94	29.208	4453	4455	4456	rBV2	4530	2489	0.30%	0.027%
95	30.394	4655	4657	4660	rBV3	2796	3209	0.38%	0.035%
96	30.529	4678	4680	4681	rBV2	2943	1713	0.20%	0.018%
97	30.800	4723	4726	4727	rBV	4016	4440	0.53%	0.048%
98	32.086	4943	4945	4946	rVB2	3678	1516	0.18%	0.016%
99	32.315	4981	4984	4985	rBV3	2737	2402	0.29%	0.026%
100	32.638	5037	5039	5040	rBV2	2570	2038	0.24%	0.022%

Sum of corrected areas: 9279170

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



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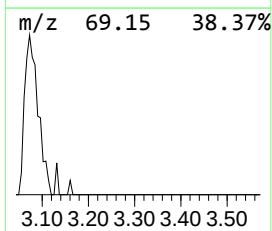
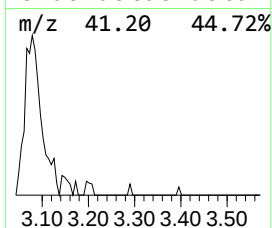
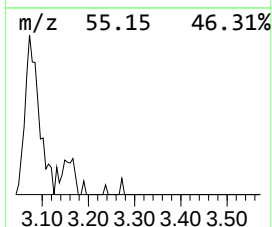
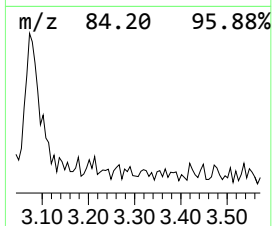
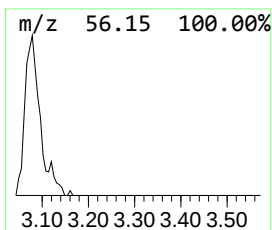
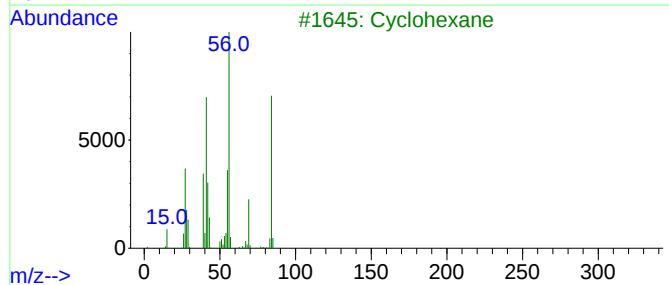
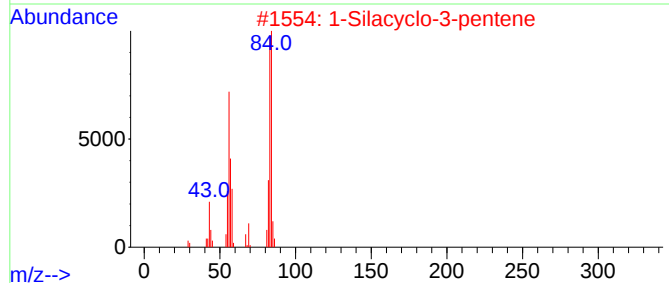
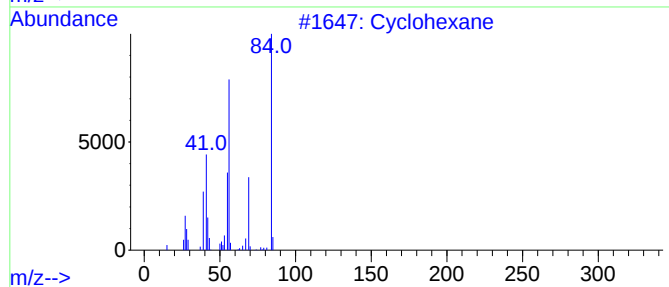
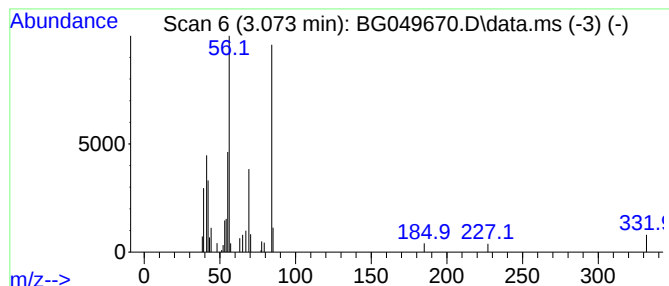
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.073 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.073	4.98 ng/ul	40300	1,4-Dichlorobenzene-d4	8.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	80
2			1-Silacyclo-3-pentene	84	C4H8Si	007049-25-4	72
3			Cyclohexane	84	C6H12	000110-82-7	72
4			Cyclohexane	84	C6H12	000110-82-7	72
5			Cyclohexane	84	C6H12	000110-82-7	64



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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...	3.073	5.0	ng/ul	40300	1	8.048	161920	20.0