

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049678.D
 Acq On : 6 Aug 2021 16:20
 Operator : CG/JU
 Sample : PB138019BL
 Misc :
 ALS Vial : 11 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: BG049678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	3	5	15	rVB3	22833	45690	5.16%	0.492%
2	3.423	62	65	72	rVB5	7861	11053	1.25%	0.119%
3	3.852	134	138	158	rBV	83920	185514	20.95%	1.996%
4	4.075	174	176	180	rBV4	2098	3216	0.36%	0.035%
5	4.328	217	219	222	rVB2	1877	1706	0.19%	0.018%
6	4.480	243	245	249	rBV2	1574	1692	0.19%	0.018%
7	4.627	268	270	273	rVB3	1436	1244	0.14%	0.013%
8	4.803	298	300	302	rVB2	1831	1442	0.16%	0.016%
9	5.221	370	371	376	rVB4	1076	1201	0.14%	0.013%
10	5.567	429	430	433	rVB	1766	1231	0.14%	0.013%
11	5.943	492	494	499	rVB3	1016	1447	0.16%	0.016%
12	6.043	508	511	512	rBV2	1385	1294	0.15%	0.014%
13	6.313	554	557	561	rVB3	1469	2355	0.27%	0.025%
14	6.619	607	609	611	rBV2	1780	1622	0.18%	0.017%
15	6.883	649	654	659	rBV2	1549	3060	0.35%	0.033%
16	7.200	701	708	717	rBV	148687	260582	29.42%	2.804%
17	7.365	730	736	744	rVB	96810	162700	18.37%	1.751%
18	7.570	765	771	780	rVB	145855	250730	28.31%	2.698%
19	7.823	813	814	818	rBV2	1279	1348	0.15%	0.015%
20	7.887	822	825	828	rVB2	1459	1848	0.21%	0.020%
21	8.040	844	851	860	rVB	91494	162708	18.37%	1.751%
22	8.622	947	950	952	rBV	1144	1453	0.16%	0.016%
23	8.751	965	972	980	rBV2	179142	315820	35.66%	3.398%
24	8.904	996	998	1001	rVB	1196	1289	0.15%	0.014%
25	9.209	1042	1050	1059	rBV	144615	265782	30.01%	2.860%
26	9.738	1139	1140	1146	rVB2	921	1264	0.14%	0.014%
27	9.938	1167	1174	1183	rVB2	138529	253893	28.67%	2.732%
28	10.267	1228	1230	1235	rBV2	1100	1749	0.20%	0.019%
29	10.390	1245	1251	1256	rBV2	1087	2021	0.23%	0.022%
30	10.484	1260	1267	1275	rBV	175362	326881	36.91%	3.517%
31	10.654	1293	1296	1299	rVB	1292	1416	0.16%	0.015%
32	10.725	1305	1308	1314	rVB	1774	2130	0.24%	0.023%
33	10.866	1325	1332	1341	rVB	122203	221449	25.00%	2.383%
34	10.995	1348	1354	1364	rBV	169356	316593	35.75%	3.407%
35	11.183	1385	1386	1390	rBV2	1678	1273	0.14%	0.014%
36	12.293	1573	1575	1577	rBV	910	1216	0.14%	0.013%

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Integrator: RTE

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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

37	12.458	1595	1603	1607	rBV5	3486	7017	0.79%	0.076%
38	13.533	1784	1786	1790	rBV	963	1275	0.14%	0.014%
39	13.915	1848	1851	1853	rBV2	1582	1752	0.20%	0.019%
40	14.091	1875	1881	1891	rVB	359722	523796	59.14%	5.636%
41	14.385	1924	1931	1940	rBV	345592	557150	62.91%	5.995%
42	14.690	1976	1983	1992	rVB	192200	312459	35.28%	3.362%
43	14.890	2008	2017	2027	rBV	150582	275397	31.10%	2.963%
44	15.019	2038	2039	2042	rVB	1988	1507	0.17%	0.016%
45	15.465	2111	2115	2116	rBV	1821	1817	0.21%	0.020%
46	15.501	2118	2121	2125	rVB2	2678	3735	0.42%	0.040%
47	15.689	2146	2153	2160	rBV	450995	695789	78.56%	7.487%
48	15.806	2166	2173	2184	rBV2	182197	283652	32.03%	3.052%
49	15.930	2190	2194	2197	rBV2	4304	5284	0.60%	0.057%
50	17.169	2401	2405	2407	rVB2	1197	1368	0.15%	0.015%
51	17.198	2407	2410	2412	rBV	1607	1503	0.17%	0.016%
52	17.445	2443	2452	2459	rBV	253655	387680	43.77%	4.171%
53	17.545	2461	2469	2479	rBV	531907	786096	88.76%	8.458%
54	18.091	2556	2562	2563	rBV	822	1448	0.16%	0.016%
55	18.221	2581	2584	2586	rBV	1790	1336	0.15%	0.014%
56	18.332	2599	2603	2604	rBV2	1971	3007	0.34%	0.032%
57	18.403	2613	2615	2616	rBV	2221	1780	0.20%	0.019%
58	18.579	2641	2645	2647	rVV	1102	1346	0.15%	0.014%
59	18.626	2650	2653	2655	rVB	1919	2088	0.24%	0.022%
60	18.908	2700	2701	2705	rBV2	1987	1739	0.20%	0.019%
61	19.043	2720	2724	2725	rBV	1735	1799	0.20%	0.019%
62	19.061	2725	2727	2729	rBV2	1680	1419	0.16%	0.015%
63	19.125	2732	2738	2740	rVB4	2348	4691	0.53%	0.050%
64	19.149	2740	2742	2743	rBV	2191	1890	0.21%	0.020%
65	19.190	2746	2749	2750	rBV	2050	1612	0.18%	0.017%
66	19.278	2761	2764	2768	rBV3	2423	3247	0.37%	0.035%
67	19.401	2779	2785	2791	rBV6	7007	12683	1.43%	0.136%
68	19.466	2793	2796	2800	rBV2	6907	9904	1.12%	0.107%
69	19.589	2815	2817	2818	rBV2	1819	1731	0.20%	0.019%
70	19.695	2833	2835	2837	rBV2	2441	1573	0.18%	0.017%
71	19.771	2846	2848	2849	rBV2	2210	1719	0.19%	0.018%
72	19.830	2852	2858	2864	rVV	621759	885634	100.00%	9.530%
73	19.889	2866	2868	2869	rVB2	2654	1340	0.15%	0.014%
74	19.907	2869	2871	2873	rBV3	2829	2510	0.28%	0.027%
75	20.071	2895	2899	2900	rBV4	3918	4003	0.45%	0.043%
76	20.382	2950	2952	2953	rBV2	3328	2443	0.28%	0.026%

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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

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

77	21.728	3175	3181	3187	rBV	230357	420760	47.51%	4.527%
78	24.782	3691	3701	3714	rVB3	283512	818950	92.47%	8.812%
79	25.005	3730	3739	3749	rVB2	146604	437739	49.43%	4.710%

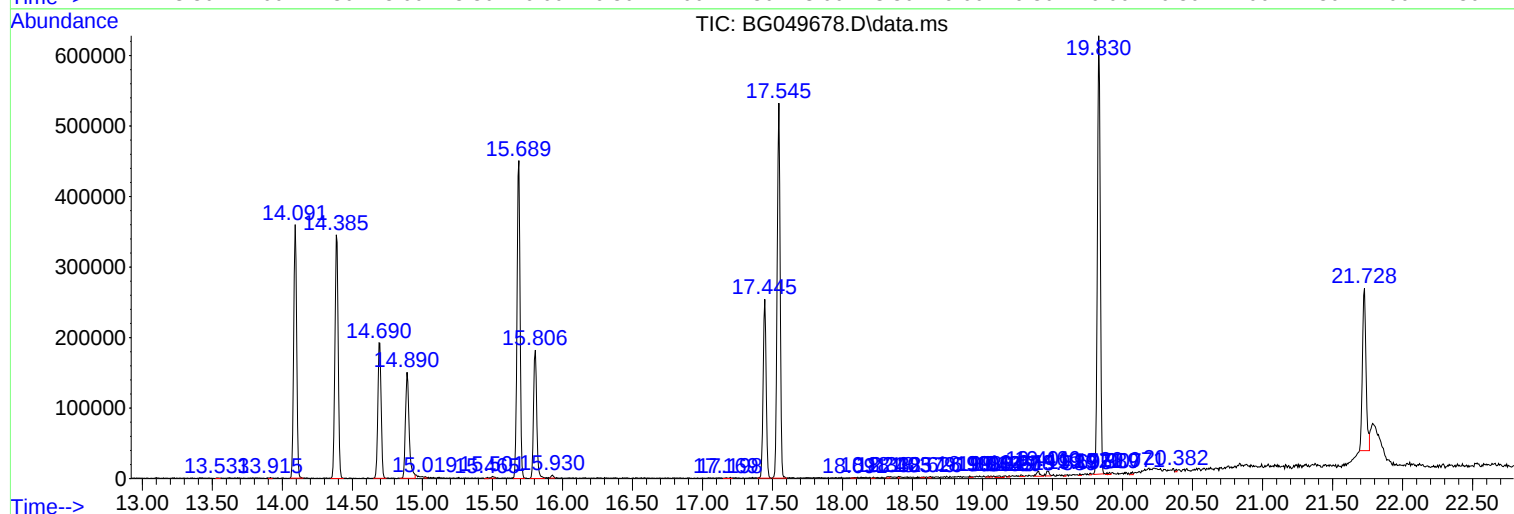
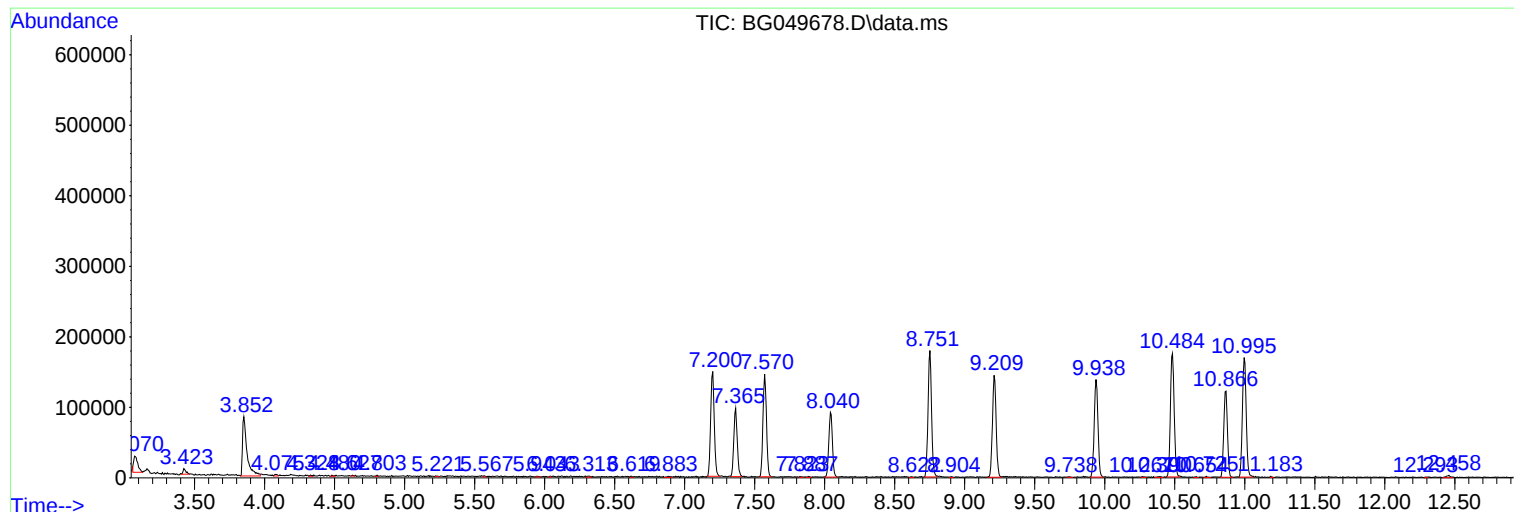
Sum of corrected areas: 9293580

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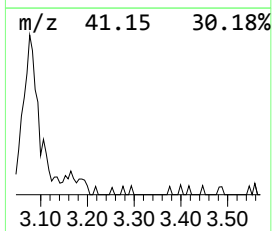
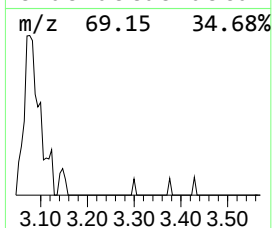
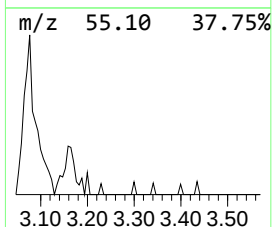
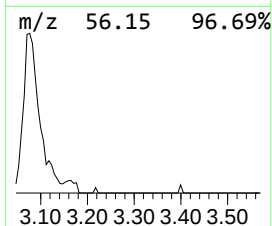
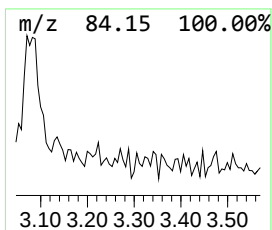
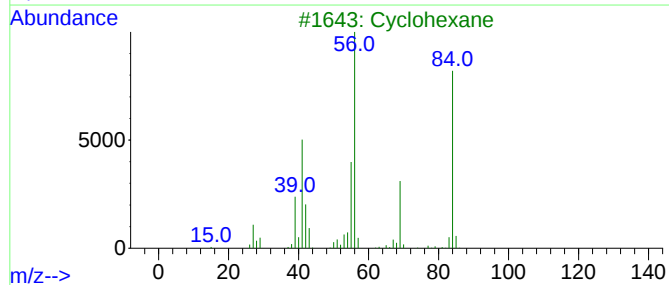
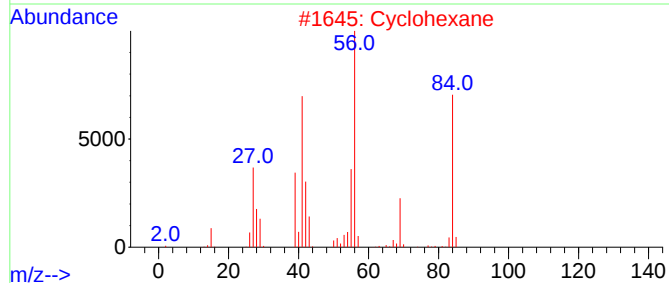
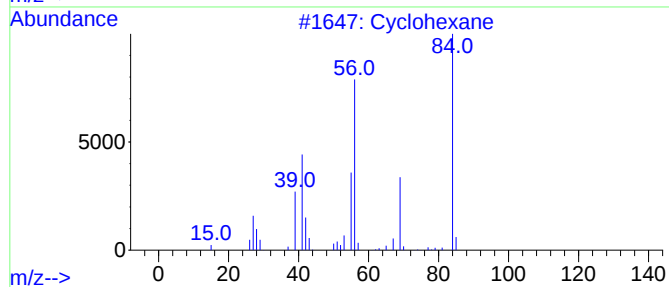
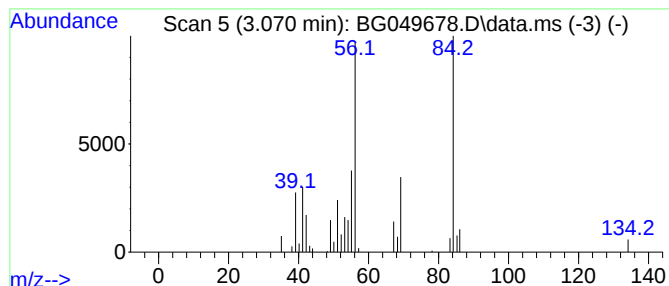
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.070 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.070	5.62 ng/ul	45690	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	64
2			Cyclohexane	84	C6H12	000110-82-7	59
3			Cyclohexane	84	C6H12	000110-82-7	59
4			Cyclohexane	84	C6H12	000110-82-7	53
5			Cyclopentanone, 2-ethyl-	112	C7H12O	004971-18-0	45



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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...	3.070	5.6	ng/ul	45690	1	8.040	162708	20.0