

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049461.D
 Acq On : 24 Jul 2021 22:14
 Operator : CG/JU
 Sample : PB137775BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK775

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: BG049461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.079	3	7	17	rVB3	24091	49780	6.50%	0.616%
2	3.343	51	52	53	rBV	2029	1089	0.14%	0.013%
3	3.431	63	67	70	rBV6	6244	9911	1.29%	0.123%
4	3.702	111	113	115	rBV2	1781	1561	0.20%	0.019%
5	3.854	136	139	154	rBV	75253	152102	19.86%	1.882%
6	4.048	168	172	175	rBV3	1390	1710	0.22%	0.021%
7	4.195	191	197	199	rBV3	1807	3178	0.41%	0.039%
8	4.266	205	209	210	rVB3	1533	1836	0.24%	0.023%
9	4.395	229	231	233	rBV	1507	1287	0.17%	0.016%
10	4.430	236	237	240	rBV2	1280	1339	0.17%	0.017%
11	4.923	319	321	324	rVB3	1010	1151	0.15%	0.014%
12	5.311	385	387	392	rVB	957	1281	0.17%	0.016%
13	5.358	392	395	398	rBV3	1037	1638	0.21%	0.020%
14	5.411	402	404	407	rVB	1409	1169	0.15%	0.014%
15	5.728	454	458	459	rVB	1132	1272	0.17%	0.016%
16	5.899	484	487	489	rBV	1612	1347	0.18%	0.017%
17	6.040	507	511	514	rVB2	725	1292	0.17%	0.016%
18	7.003	672	675	677	rBV	784	1068	0.14%	0.013%
19	7.056	682	684	686	rBV	1003	1084	0.14%	0.013%
20	7.197	702	708	719	rBV	128734	222519	29.05%	2.753%
21	7.279	721	722	728	rVB	926	1331	0.17%	0.016%
22	7.367	728	737	746	rBV	79402	140366	18.32%	1.737%
23	7.573	765	772	780	rBV	121810	217566	28.40%	2.692%
24	8.049	845	853	861	rBV2	92015	159043	20.76%	1.968%
25	8.195	876	878	885	rBV	670	1470	0.19%	0.018%
26	8.754	965	973	984	rBV	147001	259358	33.86%	3.209%
27	9.212	1044	1051	1060	rBV	121911	220830	28.83%	2.732%
28	9.940	1169	1175	1182	rBV	109036	194530	25.40%	2.407%
29	10.269	1229	1231	1237	rBB	966	1362	0.18%	0.017%
30	10.486	1257	1268	1277	rBV	146910	265948	34.72%	3.290%
31	10.868	1325	1333	1343	rBB2	123711	220280	28.76%	2.725%
32	10.998	1348	1355	1365	rBV	139279	257365	33.60%	3.184%
33	12.454	1600	1603	1604	rBV	1497	2019	0.26%	0.025%
34	14.093	1876	1882	1892	rVB	286708	418946	54.69%	5.183%
35	14.387	1926	1932	1939	rVB	279478	453718	59.23%	5.614%
36	14.546	1954	1959	1963	rBV	741	1348	0.18%	0.017%

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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-BG072421.M
 Title : SVOA CALIBRATION

37	14.693	1978	1984	1992	rVB2	183446	297928	38.89%	3.686%
38	14.886	2011	2017	2027	rBV	122779	200327	26.15%	2.478%
39	15.691	2147	2154	2161	rBV	364225	560663	73.20%	6.937%
40	15.803	2167	2173	2179	rBV	122578	192487	25.13%	2.381%
41	15.932	2190	2195	2199	rVB2	3922	5215	0.68%	0.065%
42	16.367	2266	2269	2272	rVB2	1124	1101	0.14%	0.014%
43	16.467	2281	2286	2289	rBB2	1757	2592	0.34%	0.032%
44	17.236	2414	2417	2422	rVB	1180	1406	0.18%	0.017%
45	17.448	2445	2453	2459	rBV	240740	378525	49.42%	4.683%
46	17.542	2462	2469	2477	rVB2	415204	618582	80.76%	7.653%
47	19.122	2735	2738	2741	rBV2	1076	1445	0.19%	0.018%
48	19.398	2783	2785	2787	rVB2	1848	1113	0.15%	0.014%
49	19.468	2793	2797	2802	rVB2	4962	5787	0.76%	0.072%
50	19.633	2823	2825	2828	rBV2	1500	1619	0.21%	0.020%
51	19.721	2834	2840	2843	rBV3	2867	4533	0.59%	0.056%
52	19.762	2846	2847	2850	rVB	1617	1406	0.18%	0.017%
53	19.833	2852	2859	2867	rBV	530408	765985	100.00%	9.477%
54	19.921	2873	2874	2877	rVB2	2372	1374	0.18%	0.017%
55	20.091	2901	2903	2906	rVB3	2139	1818	0.24%	0.022%
56	20.115	2906	2907	2909	rBV	1578	1512	0.20%	0.019%
57	20.191	2912	2920	2921	rBV4	3691	6318	0.82%	0.078%
58	20.538	2976	2979	2982	rBV2	2164	3583	0.47%	0.044%
59	20.643	2994	2997	2999	rBV3	2176	2170	0.28%	0.027%
60	20.737	3010	3013	3015	rBV4	1948	2536	0.33%	0.031%
61	20.825	3026	3028	3030	rBV3	1472	1718	0.22%	0.021%
62	21.313	3110	3111	3113	rBV2	1878	1217	0.16%	0.015%
63	21.724	3174	3181	3190	rBV2	270015	451847	58.99%	5.590%
64	21.900	3208	3211	3212	rBV3	1645	1697	0.22%	0.021%
65	21.936	3216	3217	3219	rBV2	1864	1172	0.15%	0.015%
66	22.177	3255	3258	3259	rBV2	2263	1753	0.23%	0.022%
67	22.470	3306	3308	3309	rBV	2026	1509	0.20%	0.019%
68	22.682	3342	3344	3346	rBV3	1825	1410	0.18%	0.017%
69	23.645	3507	3508	3510	rBV	2130	1097	0.14%	0.014%
70	24.050	3574	3577	3582	rBV5	5699	8076	1.05%	0.100%
71	24.115	3586	3588	3590	rBV3	1971	1722	0.22%	0.021%
72	24.197	3600	3602	3604	rBV3	1706	1324	0.17%	0.016%
73	24.773	3689	3700	3714	rVB	270289	748249	97.68%	9.258%
74	24.996	3728	3738	3752	rVB2	152300	452719	59.10%	5.601%
75	25.513	3825	3826	3829	rBV3	2269	1478	0.19%	0.018%
76	25.543	3829	3831	3836	rVB4	2346	2893	0.38%	0.036%

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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-BG072421.M
 Title : SVOA CALIBRATION

77	25.590	3836	3839	3845	rBV5	2436	4705	0.61%	0.058%
78	25.789	3871	3873	3876	rBV3	1772	2168	0.28%	0.027%
79	25.877	3886	3888	3890	rBV3	1766	1164	0.15%	0.014%
80	26.171	3934	3938	3950	rVB9	7532	24938	3.26%	0.309%
81	26.653	4019	4020	4022	rVB	2263	1086	0.14%	0.013%
82	26.782	4040	4042	4043	rBV2	2018	1336	0.17%	0.017%
83	27.111	4096	4098	4101	rBV4	2658	2142	0.28%	0.027%
84	27.199	4111	4113	4116	rBV4	2425	2111	0.28%	0.026%
85	27.358	4139	4140	4142	rBV2	2354	1878	0.25%	0.023%
86	27.863	4224	4226	4228	rBV2	2423	1955	0.26%	0.024%
87	27.881	4228	4229	4231	rVV2	1927	1216	0.16%	0.015%
88	28.198	4281	4283	4284	rBV2	1835	1095	0.14%	0.014%
89	28.239	4288	4290	4291	rVB2	1943	1083	0.14%	0.013%
90	28.433	4321	4323	4324	rBV2	2122	1463	0.19%	0.018%
91	28.450	4324	4326	4327	rVB2	2946	1834	0.24%	0.023%
92	28.468	4327	4329	4331	rBV2	2611	3360	0.44%	0.042%
93	29.543	4509	4512	4514	rBV4	2521	2234	0.29%	0.028%
94	29.655	4529	4531	4537	rVB4	2468	2472	0.32%	0.031%
95	30.289	4638	4639	4642	rVB3	1676	1072	0.14%	0.013%
96	30.659	4700	4702	4703	rBV2	2506	1126	0.15%	0.014%
97	31.435	4832	4834	4836	rBV3	2015	2305	0.30%	0.029%
98	31.722	4881	4883	4885	rBV3	1981	1252	0.16%	0.015%
99	31.975	4925	4926	4929	rBV2	1999	1577	0.21%	0.020%
100	32.198	4960	4964	4967	rBV4	2391	4047	0.53%	0.050%

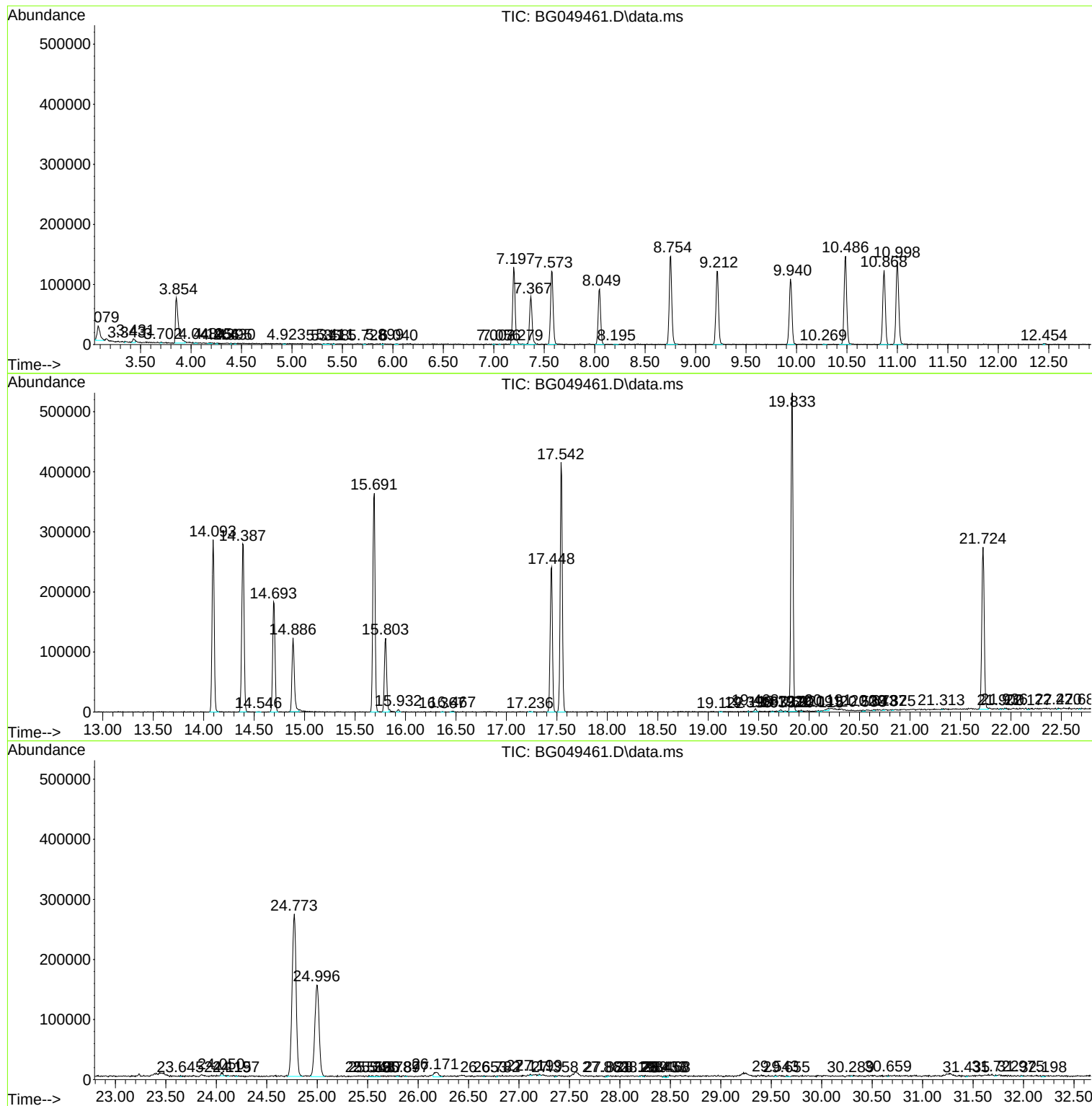
Sum of corrected areas: 8082619

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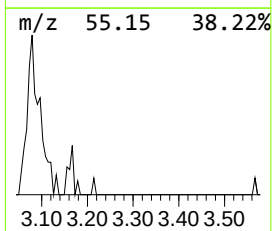
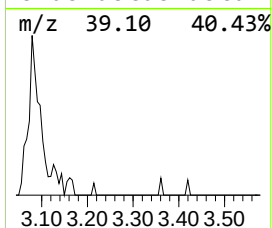
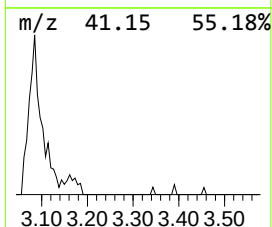
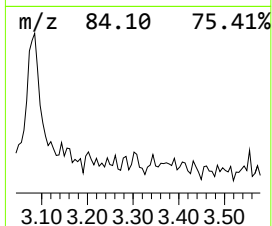
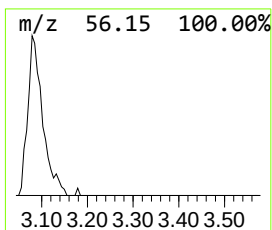
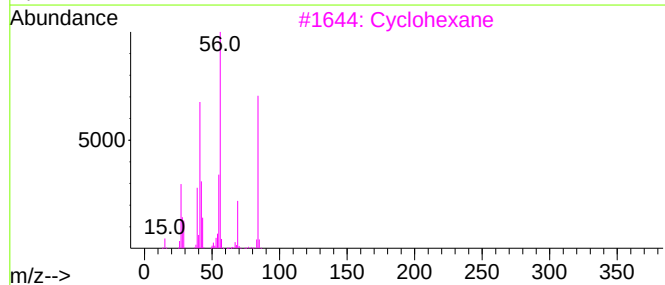
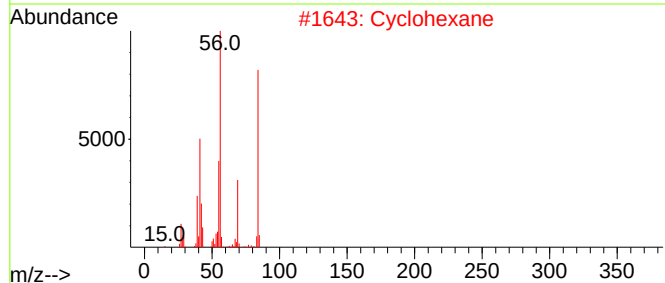
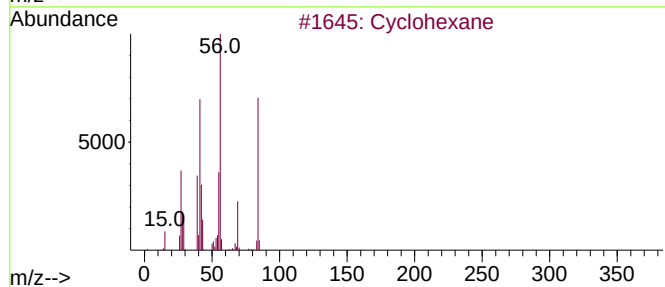
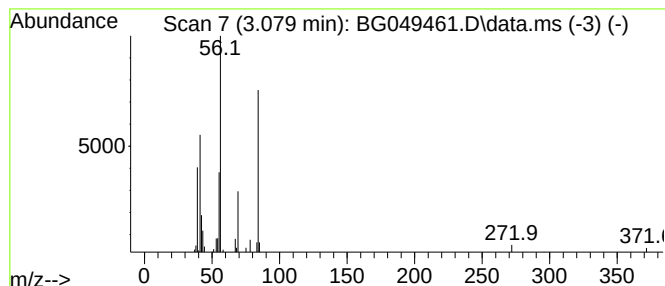
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.079 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.079	6.26 ng/ul	49780	1,4-Dichlorobenzene-d4	8.049

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	76
2			Cyclohexane	84	C6H12	000110-82-7	76
3			Cyclohexane	84	C6H12	000110-82-7	68
4			Cyclohexane	84	C6H12	000110-82-7	58
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	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: C...	3.079	6.3	ng/ul	49780	1	8.049	159043	20.0