

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
 Data File : BG049537.D
 Acq On : 28 Jul 2021 17:47
 Operator : CG/JU
 Sample : PB138029BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK029

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: BG049537.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.084	3	8	18	rVV3	21730	46630	6.00%	0.564%
2	3.160	19	21	25	rVB5	6082	7156	0.92%	0.087%
3	3.431	63	67	73	rBV3	6162	9593	1.23%	0.116%
4	3.854	135	139	147	rBV	79263	140204	18.04%	1.695%
5	4.047	170	172	174	rBV3	1884	1669	0.21%	0.020%
6	4.306	212	216	218	rVB3	980	1132	0.15%	0.014%
7	4.594	262	265	267	rBV2	903	1212	0.16%	0.015%
8	4.699	280	283	284	rBV	1206	1173	0.15%	0.014%
9	4.852	308	309	313	rBV3	1359	1295	0.17%	0.016%
10	4.946	323	325	330	rVB2	1102	1153	0.15%	0.014%
11	5.193	365	367	370	rBV3	1402	1843	0.24%	0.022%
12	5.228	370	373	376	rVB3	1060	1506	0.19%	0.018%
13	5.352	391	394	395	rVB2	1632	1216	0.16%	0.015%
14	5.845	475	478	479	rBV2	1225	1103	0.14%	0.013%
15	6.444	577	580	583	rVB	1146	1284	0.17%	0.016%
16	6.708	623	625	629	rBV2	845	1168	0.15%	0.014%
17	7.202	701	709	719	rBV	135803	234374	30.16%	2.833%
18	7.366	730	737	745	rBV	81828	141686	18.24%	1.713%
19	7.478	754	756	758	rBV	1170	1086	0.14%	0.013%
20	7.578	764	773	781	rBV	128546	222767	28.67%	2.693%
21	7.707	793	795	798	rBV	1211	1232	0.16%	0.015%
22	7.766	801	805	807	rBV	1236	1827	0.24%	0.022%
23	8.048	846	853	860	rBV	83925	145275	18.70%	1.756%
24	8.606	946	948	951	rVB	1087	1046	0.13%	0.013%
25	8.753	966	973	982	rBV	153330	277433	35.71%	3.354%
26	9.217	1044	1052	1062	rBV	129522	237066	30.51%	2.866%
27	9.364	1075	1077	1080	rBV	1060	1092	0.14%	0.013%
28	9.434	1086	1089	1094	rVB	772	1079	0.14%	0.013%
29	9.945	1168	1176	1184	rBV	119821	218460	28.12%	2.641%
30	10.104	1201	1203	1207	rVB	985	1427	0.18%	0.017%
31	10.133	1207	1208	1212	rBV	1145	1304	0.17%	0.016%
32	10.409	1253	1255	1261	rBV	746	1150	0.15%	0.014%
33	10.486	1261	1268	1278	rBV2	157271	290181	37.35%	3.508%
34	10.868	1325	1333	1342	rBV	117427	211998	27.28%	2.563%
35	11.003	1347	1356	1366	rBV	150872	283790	36.52%	3.431%
36	11.396	1421	1423	1427	rVB	730	1042	0.13%	0.013%

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Stop Thrs : 0

Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
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37	11.866	1501	1503	1505	rBV	1108	1155	0.15%	0.014%
38	12.354	1583	1586	1588	rBV	749	1083	0.14%	0.013%
39	12.460	1599	1604	1610	rBV2	2052	4382	0.56%	0.053%
40	14.093	1876	1882	1889	rBV	295145	447447	57.59%	5.409%
41	14.392	1925	1933	1940	rBV	322743	502390	64.66%	6.073%
42	14.698	1978	1985	1993	rVB	190848	299871	38.59%	3.625%
43	14.892	2010	2018	2030	rBV	137802	241750	31.11%	2.922%
44	14.974	2030	2032	2034	rVB2	1486	1436	0.18%	0.017%
45	15.132	2056	2059	2061	rBV	1334	1393	0.18%	0.017%
46	15.561	2129	2132	2136	rBB	973	1072	0.14%	0.013%
47	15.690	2148	2154	2165	rVB	423682	630337	81.13%	7.620%
48	15.808	2168	2174	2183	rVV	122906	188955	24.32%	2.284%
49	15.925	2189	2194	2199	rVB4	3565	5552	0.71%	0.067%
50	17.106	2391	2395	2398	rBV	710	1226	0.16%	0.015%
51	17.235	2413	2417	2421	rVB	1773	1578	0.20%	0.019%
52	17.447	2446	2453	2460	rBV	247299	375160	48.28%	4.535%
53	17.547	2464	2470	2478	rVB2	490630	719899	92.65%	8.702%
54	17.705	2495	2497	2499	rBV2	1111	1093	0.14%	0.013%
55	17.811	2513	2515	2517	rBV2	1776	1223	0.16%	0.015%
56	18.105	2562	2565	2567	rBV2	962	1173	0.15%	0.014%
57	18.281	2592	2595	2598	rVB2	1028	1074	0.14%	0.013%
58	18.316	2598	2601	2604	rBV	882	1372	0.18%	0.017%
59	18.387	2612	2613	2616	rVB	1224	1086	0.14%	0.013%
60	18.516	2632	2635	2638	rVB	907	1224	0.16%	0.015%
61	18.722	2667	2670	2672	rVB	1399	1653	0.21%	0.020%
62	18.821	2685	2687	2692	rVB	1175	1753	0.23%	0.021%
63	18.992	2713	2716	2719	rBV2	1616	1712	0.22%	0.021%
64	19.215	2752	2754	2756	rBV	1788	1240	0.16%	0.015%
65	19.268	2761	2763	2768	rVB2	1217	1718	0.22%	0.021%
66	19.315	2768	2771	2772	rBV2	1375	1580	0.20%	0.019%
67	19.397	2782	2785	2790	rVB2	5693	8027	1.03%	0.097%
68	19.450	2790	2794	2795	rBV	3173	2806	0.36%	0.034%
69	19.468	2795	2797	2801	rVB2	5242	6401	0.82%	0.077%
70	19.521	2804	2806	2809	rVB2	2076	2050	0.26%	0.025%
71	19.573	2812	2815	2817	rBV	1127	1230	0.16%	0.015%
72	19.615	2821	2822	2825	rVB2	1515	1172	0.15%	0.014%
73	19.662	2825	2830	2832	rBV2	2113	2509	0.32%	0.030%
74	19.714	2835	2839	2840	rBV2	1654	2209	0.28%	0.027%
75	19.732	2840	2842	2843	rBV	1651	1334	0.17%	0.016%
76	19.832	2853	2859	2865	rBV	535757	776989	100.00%	9.392%

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 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
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77	20.055	2893	2897	2898	rBV2	1214	1146	0.15%	0.014%
78	20.131	2906	2910	2913	rBV3	2075	2940	0.38%	0.036%
79	20.214	2922	2924	2926	rBV3	3014	3178	0.41%	0.038%
80	20.472	2967	2968	2970	rBV	2096	1675	0.22%	0.020%
81	20.519	2974	2976	2978	rBV2	3022	2521	0.32%	0.030%
82	20.596	2988	2989	2991	rBV	2505	1133	0.15%	0.014%
83	20.648	2997	2998	2999	rBV	2780	1121	0.14%	0.014%
84	20.789	3020	3022	3023	rVB2	2911	1472	0.19%	0.018%
85	20.878	3035	3037	3038	rBV2	2638	1692	0.22%	0.020%
86	21.048	3064	3066	3067	rBV2	2876	1287	0.17%	0.016%
87	21.729	3175	3182	3188	rBV	223134	379188	48.80%	4.584%
88	21.941	3216	3218	3220	rBV2	5169	3134	0.40%	0.038%
89	22.493	3310	3312	3313	rBV2	4661	3779	0.49%	0.046%
90	22.834	3368	3370	3372	rBV3	3638	2223	0.29%	0.027%
91	24.784	3692	3702	3713	rVB2	257794	721495	92.86%	8.722%
92	25.013	3730	3741	3750	rBV2	127248	379837	48.89%	4.592%
93	26.029	3912	3914	3917	rBV3	3120	2774	0.36%	0.034%
94	26.493	3991	3993	3997	rBV6	3166	5060	0.65%	0.061%
95	26.875	4056	4058	4062	rVV5	4664	3925	0.51%	0.047%
96	26.905	4062	4063	4064	rVB	3919	1381	0.18%	0.017%
97	26.981	4074	4076	4077	rBV2	3135	1477	0.19%	0.018%
98	27.469	4157	4159	4160	rBV2	3395	2364	0.30%	0.029%
99	30.758	4717	4719	4722	rBV4	3850	2817	0.36%	0.034%
100	32.268	4974	4976	4978	rBV3	3270	2901	0.37%	0.035%

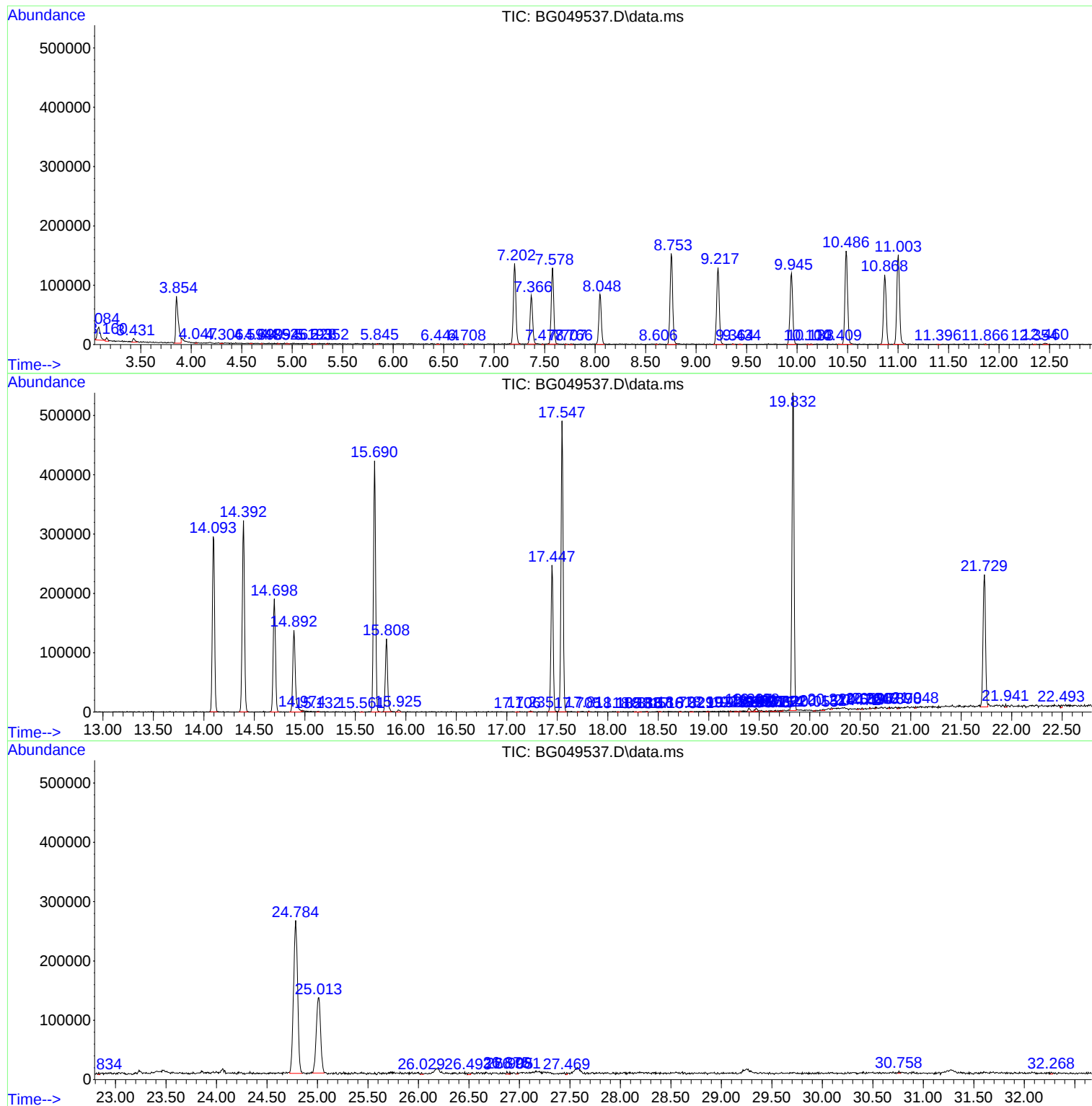
Sum of corrected areas: 8272486

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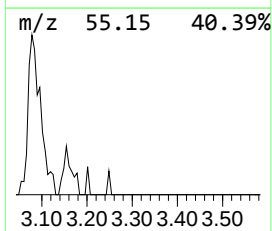
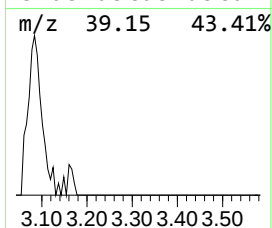
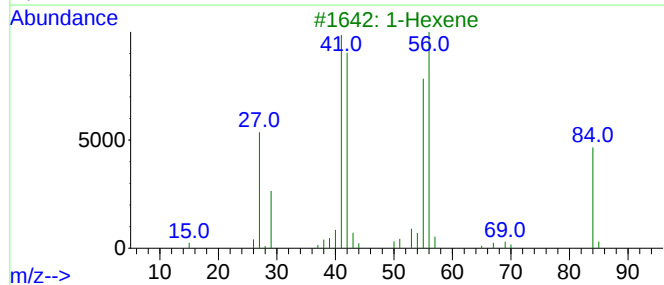
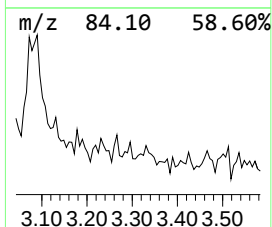
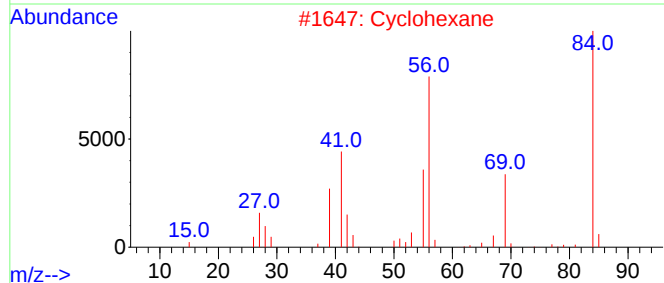
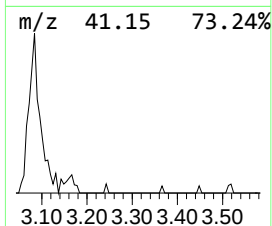
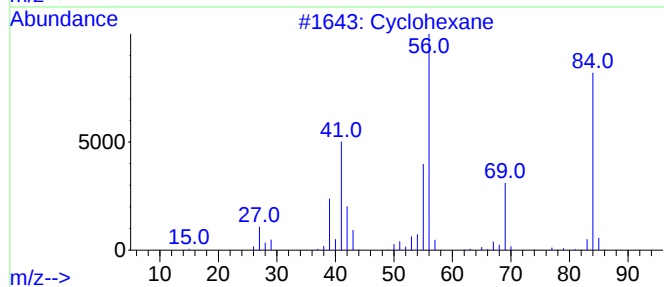
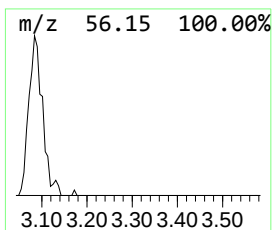
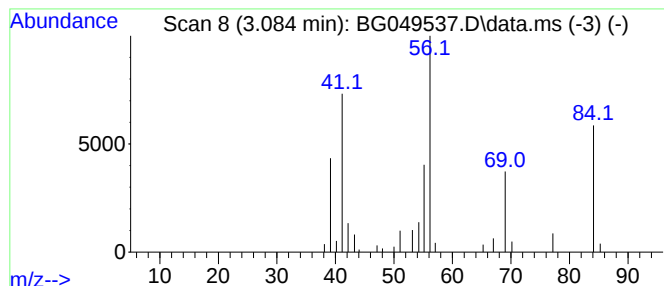
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.084 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.084	6.42 ng/ul	46630	1,4-Dichlorobenzene-d4	8.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	59
2			Cyclohexane	84	C6H12	000110-82-7	53
3			1-Hexene	84	C6H12	000592-41-6	53
4			Cyclobutane	56	C4H8	000287-23-0	53
5			Cyclohexane	84	C6H12	000110-82-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.084	6.4	ng/ul	46630	1	8.048	145275	20.0