

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
 Data File : BG043153.D
 Acq On : 11 Oct 2019 00:59
 Operator : JU
 Sample : PB123639BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK39

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.159	7	12	22	rVV	37547	78763	4.13%	0.464%
2	3.235	22	25	30	rVB6	8783	13506	0.71%	0.079%
3	3.329	40	41	45	rVB2	3581	3193	0.17%	0.019%
4	3.499	67	70	77	rVB4	11317	18634	0.98%	0.110%
5	4.252	193	198	199	rVV3	2364	2821	0.15%	0.017%
6	4.310	203	208	211	rVB5	1620	2748	0.14%	0.016%
7	4.363	211	217	220	rBV2	1700	3330	0.17%	0.020%
8	4.839	295	298	302	rVB4	1354	2214	0.12%	0.013%
9	7.224	697	704	720	rBV	152688	332154	17.42%	1.955%
10	7.377	725	730	741	rVV	128107	231641	12.15%	1.363%
11	7.589	759	766	779	rBV	172818	353077	18.52%	2.078%
12	8.053	837	845	859	rBV	144028	274388	14.39%	1.615%
13	8.523	922	925	929	rVB2	1347	2231	0.12%	0.013%
14	8.764	959	966	984	rBV2	190267	423993	22.24%	2.495%
15	9.216	1034	1043	1052	rBV	172877	351964	18.46%	2.072%
16	9.939	1158	1166	1179	rBV	157998	319354	16.75%	1.880%
17	10.485	1251	1259	1275	rBV	192640	450636	23.64%	2.652%
18	10.644	1283	1286	1288	rBV2	1962	2436	0.13%	0.014%
19	10.856	1315	1322	1331	rBV	208269	402239	21.10%	2.367%
20	10.997	1338	1346	1364	rBV	183056	455921	23.92%	2.683%
21	14.075	1864	1870	1887	rBV	531428	877058	46.01%	5.162%
22	14.369	1912	1920	1934	rBV	583308	995356	52.21%	5.858%
23	14.675	1966	1972	1983	rBV2	396943	658039	34.52%	3.873%
24	14.892	2001	2009	2032	rBV2	77592	297393	15.60%	1.750%
25	15.039	2032	2034	2036	rVV3	4481	5378	0.28%	0.032%
26	15.668	2134	2141	2154	rBV	775187	1291395	67.74%	7.601%
27	15.779	2154	2160	2174	rVV2	206671	386915	20.30%	2.277%
28	15.908	2178	2182	2187	rVB5	9339	15204	0.80%	0.089%
29	16.449	2272	2274	2280	rVB3	3454	4811	0.25%	0.028%
30	17.095	2381	2384	2388	rBV2	1762	2288	0.12%	0.013%
31	17.418	2432	2439	2449	rBV	518714	872834	45.79%	5.137%
32	17.518	2449	2456	2470	rVB2	838223	1428766	74.95%	8.409%
33	17.812	2502	2506	2509	rVB3	1713	2403	0.13%	0.014%
34	18.670	2649	2652	2657	rVV3	1161	2385	0.13%	0.014%

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35	19.234	2744	2748	2751	rBV3	1399	2527	0.13%	0.015%
36	19.281	2755	2756	2760	rBV2	1728	2208	0.12%	0.013%
37	19.440	2778	2783	2791	rBV2	10039	18806	0.99%	0.111%
38	19.698	2821	2827	2830	rBV2	9255	13288	0.70%	0.078%
39	19.804	2838	2845	2863	rBV	1171118	1836053	96.31%	10.806%
40	20.574	2974	2976	2979	rVB4	3645	3743	0.20%	0.022%
41	20.609	2979	2982	2983	rBV3	3796	4928	0.26%	0.029%
42	20.650	2987	2989	2992	rVV2	2656	2682	0.14%	0.016%
43	20.826	3017	3019	3020	rBV2	3647	2109	0.11%	0.012%
44	21.202	3082	3083	3086	rVB3	3512	2135	0.11%	0.013%
45	21.273	3093	3095	3098	rBV4	2347	2567	0.13%	0.015%
46	21.449	3121	3125	3131	rBV8	4404	8776	0.46%	0.052%
47	21.690	3160	3166	3179	rBV	571376	1038791	54.49%	6.114%
48	21.878	3196	3198	3202	rVB5	5155	5371	0.28%	0.032%
49	22.060	3227	3229	3231	rBV3	4055	2492	0.13%	0.015%
50	22.495	3299	3303	3308	rVV7	9800	15564	0.82%	0.092%
51	22.618	3320	3324	3326	rBV5	3153	5126	0.27%	0.030%
52	22.700	3336	3338	3340	rBV3	3195	3713	0.19%	0.022%
53	23.000	3387	3389	3391	rBV2	3046	2948	0.15%	0.017%
54	23.182	3415	3420	3426	rVB7	16045	28329	1.49%	0.167%
55	23.787	3519	3523	3533	rVB7	12018	30009	1.57%	0.177%
56	23.987	3550	3557	3561	rBV9	19641	42152	2.21%	0.248%
57	24.111	3574	3578	3579	rBV3	2934	3409	0.18%	0.020%
58	24.140	3581	3583	3586	rVB4	3680	2998	0.16%	0.018%
59	24.263	3603	3604	3608	rBV4	4346	5203	0.27%	0.031%
60	24.398	3623	3627	3632	rBV7	3441	6668	0.35%	0.039%
61	24.440	3632	3634	3635	rBV2	3685	2489	0.13%	0.015%
62	24.540	3649	3651	3653	rBV2	3021	2825	0.15%	0.017%
63	24.692	3665	3677	3689	rBV	652808	1906326	100.00%	11.220%
64	24.910	3703	3714	3729	rBV	394734	1181327	61.97%	6.953%
65	25.098	3744	3746	3747	rBV2	3465	2174	0.11%	0.013%
66	25.115	3747	3749	3751	rVV3	3069	2160	0.11%	0.013%
67	25.450	3805	3806	3808	rVB2	5623	2399	0.13%	0.014%
68	25.603	3830	3832	3833	rVB2	4235	2692	0.14%	0.016%
69	25.650	3839	3840	3844	rVB4	3330	2808	0.15%	0.017%
70	25.932	3886	3888	3890	rVB3	4203	2804	0.15%	0.017%
71	25.991	3896	3898	3900	rBV3	3688	4056	0.21%	0.024%

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72	26.061	3903	3910	3916	rVV5	18064	50020	2.62%	0.294%
73	26.296	3948	3950	3952	rBV3	3147	2482	0.13%	0.015%
74	26.361	3959	3961	3963	rBV3	3164	2930	0.15%	0.017%
75	26.455	3975	3977	3979	rVB2	3899	3409	0.18%	0.020%
76	26.602	4001	4002	4003	rBV	4949	2316	0.12%	0.014%
77	26.872	4046	4048	4050	rBV3	3235	3092	0.16%	0.018%
78	26.890	4050	4051	4053	rVV2	4559	2830	0.15%	0.017%
79	26.937	4057	4059	4063	rBV4	3299	2488	0.13%	0.015%
80	27.166	4096	4098	4101	rVB4	3932	3466	0.18%	0.020%
81	27.213	4104	4106	4107	rBV2	4742	2246	0.12%	0.013%
82	27.418	4133	4141	4144	rBV6	16119	38760	2.03%	0.228%
83	27.765	4198	4200	4201	rBV2	4049	3162	0.17%	0.019%
84	28.453	4316	4317	4323	rBV6	4344	7799	0.41%	0.046%
85	28.964	4401	4404	4405	rBV3	3760	2804	0.15%	0.017%
86	29.040	4410	4417	4419	rBV6	12886	26682	1.40%	0.157%
87	29.122	4430	4431	4433	rVB2	3797	2660	0.14%	0.016%
88	29.152	4433	4436	4439	rBV2	3378	3609	0.19%	0.021%
89	29.381	4472	4475	4477	rBV4	4182	6021	0.32%	0.035%
90	29.399	4477	4478	4482	rVB4	4363	4098	0.21%	0.024%
91	29.598	4510	4512	4515	rVB4	3724	3044	0.16%	0.018%
92	29.657	4520	4522	4525	rVB3	4091	2869	0.15%	0.017%
93	29.769	4538	4541	4548	rVB8	4412	7364	0.39%	0.043%
94	30.468	4657	4660	4661	rBV3	2870	3085	0.16%	0.018%
95	30.679	4694	4696	4699	rBV3	4077	2657	0.14%	0.016%
96	30.891	4731	4732	4736	rBV3	3968	4848	0.25%	0.029%
97	30.920	4736	4737	4740	rVV3	3301	3018	0.16%	0.018%
98	31.026	4747	4755	4756	rBV8	8147	17495	0.92%	0.103%
99	31.672	4863	4865	4867	rBV3	2923	2284	0.12%	0.013%
100	31.825	4889	4891	4893	rBV3	3677	2808	0.15%	0.017%

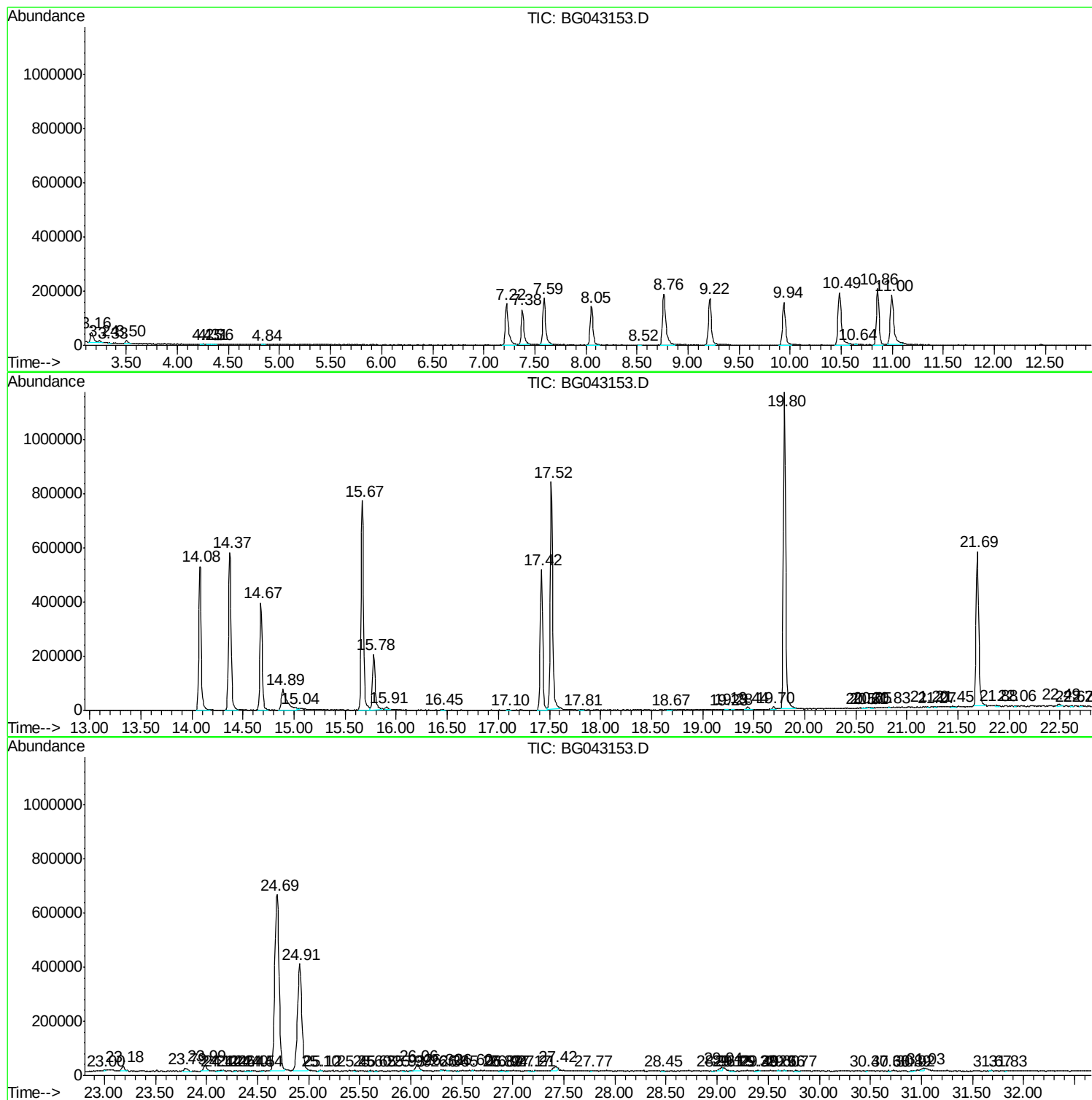
Sum of corrected areas: 16990469

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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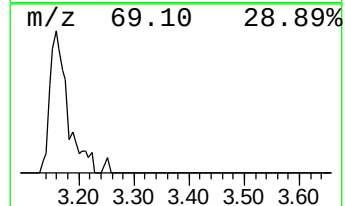
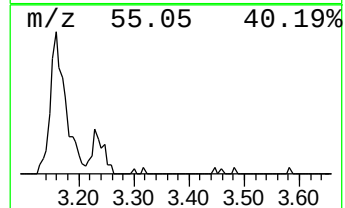
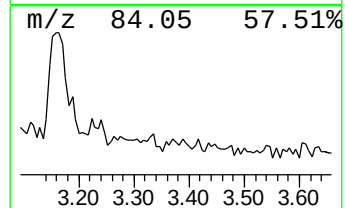
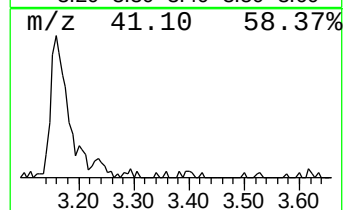
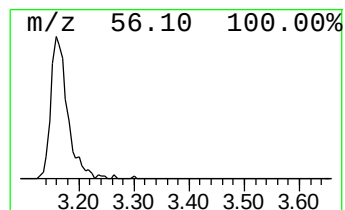
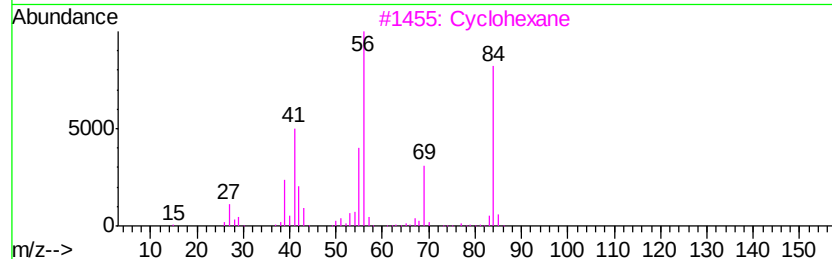
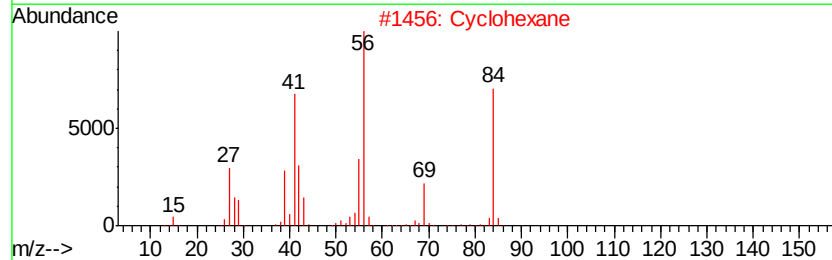
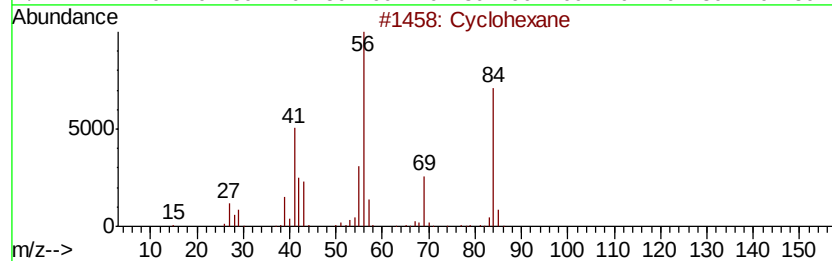
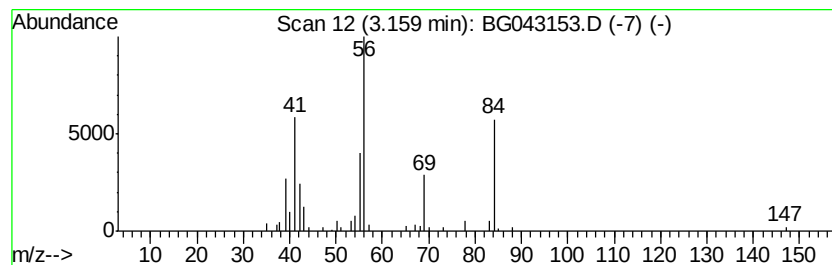
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.16 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	5.74 ng/ul	78763	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	87
2		Cyclohexane	84	C6H12	000110-82-7	86
3		Cyclohexane	84	C6H12	000110-82-7	86
4		Cyclohexane	84	C6H12	000110-82-7	86
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.16	5.7	ng/ul	78763	1	8.05	274388	20.0