

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051759.D
 Acq On : 22 Dec 2021 20:40
 Operator : CG/JU
 Sample : M5195-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB9

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	15	19	24	rBV3	9387	13502	1.64%	0.130%
2	4.029	87	92	107	rBV	102802	185264	22.50%	1.777%
3	4.381	146	152	156	rBV3	2641	4003	0.49%	0.038%
4	7.406	660	667	677	rVB	165514	296665	36.02%	2.846%
5	7.577	689	696	705	rBV	108620	184263	22.37%	1.768%
6	7.800	726	734	742	rBV	145632	258117	31.34%	2.476%
7	8.270	807	814	821	rBV	135043	229495	27.87%	2.202%
8	8.969	926	933	940	rVV	189837	331665	40.27%	3.182%
9	9.439	1007	1013	1021	rVB	143295	263952	32.05%	2.532%
10	9.592	1033	1039	1044	rVB4	2000	3491	0.42%	0.033%
11	9.862	1081	1085	1090	rVV3	2119	3865	0.47%	0.037%
12	10.173	1129	1138	1146	rBV2	126494	227752	27.65%	2.185%
13	10.720	1224	1231	1239	rBV	194575	347306	42.17%	3.332%
14	10.855	1248	1254	1261	rBV2	8069	13204	1.60%	0.127%
15	11.107	1290	1297	1305	rVV	184683	330991	40.19%	3.175%
16	11.231	1310	1318	1331	rBV	175363	328357	39.87%	3.150%
17	12.670	1557	1563	1564	rBV	2876	3199	0.39%	0.031%
18	12.688	1564	1566	1570	rVB3	2855	2660	0.32%	0.026%
19	13.721	1738	1742	1743	rBV2	3284	3023	0.37%	0.029%
20	14.297	1833	1840	1847	rBV	332997	488493	59.32%	4.686%
21	14.532	1875	1880	1886	rBV6	6060	13301	1.62%	0.128%
22	14.603	1886	1892	1899	rVB	384492	596340	72.41%	5.721%
23	14.785	1920	1923	1927	rVB2	3317	3906	0.47%	0.037%
24	14.908	1937	1944	1951	rVB	315897	485747	58.98%	4.660%
25	15.073	1965	1972	1982	rBV	132953	227698	27.65%	2.184%
26	15.296	2005	2010	2016	rBV	2097	3555	0.43%	0.034%
27	15.531	2044	2050	2055	rVB2	3527	4952	0.60%	0.048%
28	15.689	2069	2077	2081	rBV5	6294	11971	1.45%	0.115%
29	15.730	2081	2084	2088	rVB2	3810	3958	0.48%	0.038%
30	15.895	2105	2112	2120	rVV	487982	724160	87.93%	6.947%
31	15.995	2124	2129	2139	rVV	112094	166457	20.21%	1.597%
32	16.130	2146	2152	2153	rBV3	2291	3606	0.44%	0.035%
33	16.236	2165	2170	2175	rVB6	2895	3962	0.48%	0.038%
34	16.289	2175	2179	2183	rVB5	2783	4419	0.54%	0.042%
35	16.341	2183	2188	2192	rBV3	4115	5430	0.66%	0.052%
36	16.529	2214	2220	2224	rBV5	3175	5764	0.70%	0.055%

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37	16.570	2224	2227	2228	rVV2	3865	4239	0.51%	0.041%
38	16.594	2228	2231	2234	rVV4	3160	4587	0.56%	0.044%
39	16.629	2234	2237	2240	rVB3	2333	3051	0.37%	0.029%
40	16.676	2240	2245	2249	rVB3	3991	5824	0.71%	0.056%
41	16.776	2260	2262	2265	rVB2	3145	3303	0.40%	0.032%
42	16.823	2267	2270	2274	rVB3	2261	3128	0.38%	0.030%
43	16.870	2274	2278	2283	rBV4	2993	6100	0.74%	0.059%
44	17.111	2314	2319	2323	rBV6	3957	6718	0.82%	0.064%
45	17.334	2354	2357	2360	rVV4	2091	2730	0.33%	0.026%
46	17.387	2362	2366	2371	rVV6	4861	9029	1.10%	0.087%
47	17.440	2371	2375	2382	rVB7	5289	9604	1.17%	0.092%
48	17.546	2389	2393	2398	rBV5	8095	11742	1.43%	0.113%
49	17.651	2404	2411	2418	rBV	377015	589189	71.54%	5.652%
50	17.751	2420	2428	2436	rVV	494296	763493	92.71%	7.324%
51	17.816	2436	2439	2443	rVB5	3386	5120	0.62%	0.049%
52	17.916	2451	2456	2460	rBV	7920	13468	1.64%	0.129%
53	18.051	2478	2479	2485	rVB4	2008	2818	0.34%	0.027%
54	18.298	2519	2521	2524	rVV4	5189	5495	0.67%	0.053%
55	18.421	2539	2542	2545	rBV5	3634	6323	0.77%	0.061%
56	18.444	2545	2546	2549	rVV3	3676	3072	0.37%	0.029%
57	18.521	2556	2559	2564	rVV4	12915	19802	2.40%	0.190%
58	18.597	2568	2572	2577	rVV	21179	28781	3.49%	0.276%
59	18.644	2577	2580	2581	rVV3	3641	3517	0.43%	0.034%
60	18.809	2606	2608	2614	rBV6	3234	4096	0.50%	0.039%
61	18.909	2623	2625	2627	rBV2	4136	3554	0.43%	0.034%
62	18.944	2627	2631	2637	rVB7	5936	10602	1.29%	0.102%
63	19.132	2659	2663	2667	rBV6	7875	12547	1.52%	0.120%
64	19.296	2688	2691	2694	rBV3	3818	4794	0.58%	0.046%
65	19.378	2703	2705	2710	rVB5	6509	9634	1.17%	0.092%
66	19.555	2733	2735	2738	rBV4	3724	3991	0.48%	0.038%
67	19.602	2738	2743	2745	rBV6	9559	12880	1.56%	0.124%
68	19.666	2750	2754	2756	rBV3	10531	14546	1.77%	0.140%
69	19.925	2796	2798	2801	rVB4	6602	5306	0.64%	0.051%
70	20.031	2810	2816	2822	rBV	576328	823557	100.00%	7.900%
71	20.154	2834	2837	2840	rBV5	5056	7738	0.94%	0.074%
72	20.201	2844	2845	2849	rBV4	4797	4711	0.57%	0.045%
73	20.359	2871	2872	2874	rBV2	5432	3514	0.43%	0.034%
74	20.735	2935	2936	2940	rVB4	7289	6504	0.79%	0.062%
75	20.976	2975	2977	2979	rBV3	5484	6633	0.81%	0.064%
76	21.082	2993	2995	2996	rBV2	6053	4195	0.51%	0.040%

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77	21.546	3072	3074	3075	rBV2	8743	7319	0.89%	0.070%
78	21.576	3077	3079	3086	rVB8	17271	31513	3.83%	0.302%
79	21.975	3141	3147	3154	rVB	335192	582644	70.75%	5.589%
80	22.269	3195	3197	3199	rBV3	4669	3067	0.37%	0.029%
81	22.956	3312	3314	3315	rBV2	7253	4962	0.60%	0.048%
82	23.802	3451	3458	3466	rBV2	60034	127155	15.44%	1.220%
83	25.229	3689	3701	3714	rBV2	247363	762084	92.54%	7.311%
84	25.476	3731	3743	3759	rVB2	182163	614168	74.58%	5.892%
85	25.823	3801	3802	3804	rVB2	5574	2759	0.34%	0.026%
86	26.663	3943	3945	3946	rBV2	4079	2714	0.33%	0.026%
87	26.774	3963	3964	3965	rBV	5043	3104	0.38%	0.030%
88	27.497	4085	4087	4088	rBV2	3451	2838	0.34%	0.027%
89	27.515	4088	4090	4094	rVB5	4991	3916	0.48%	0.038%
90	28.078	4185	4186	4189	rBV3	4810	3078	0.37%	0.030%
91	28.108	4189	4191	4195	rBV4	3436	3412	0.41%	0.033%
92	29.506	4427	4429	4430	rBV2	4607	3105	0.38%	0.030%
93	29.788	4475	4477	4479	rBV3	3394	3202	0.39%	0.031%
94	30.035	4517	4519	4522	rBV4	4429	5226	0.63%	0.050%
95	30.064	4522	4524	4527	rBV3	3405	4234	0.51%	0.041%
96	30.111	4528	4532	4533	rBV4	4836	6572	0.80%	0.063%
97	31.879	4831	4833	4835	rBV3	3199	2757	0.33%	0.026%
98	32.003	4852	4854	4857	rBV3	3237	2888	0.35%	0.028%
99	32.032	4857	4859	4861	rBV3	3846	3645	0.44%	0.035%
100	32.097	4868	4870	4872	rBV3	3506	3394	0.41%	0.033%

Sum of corrected areas: 10424184

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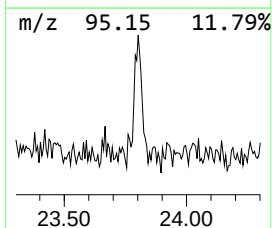
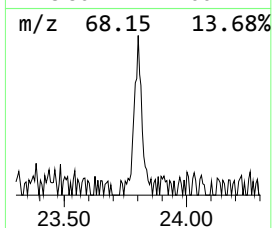
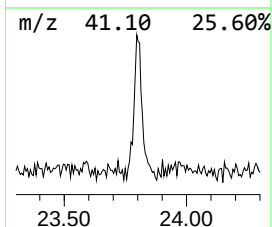
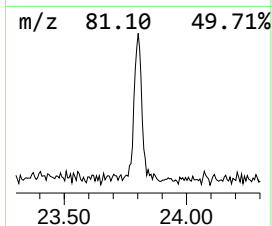
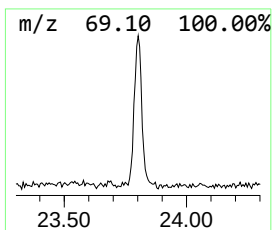
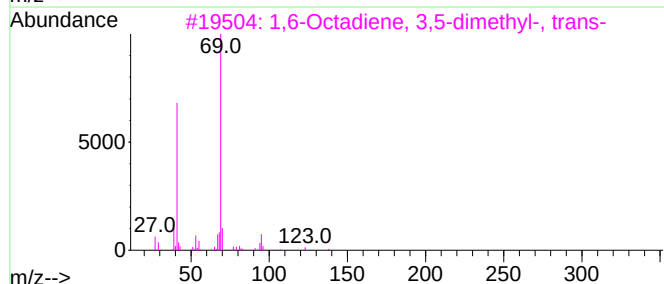
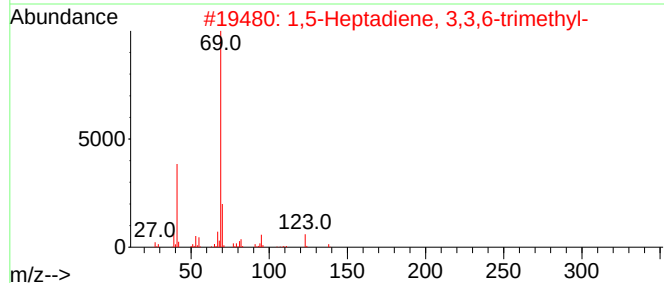
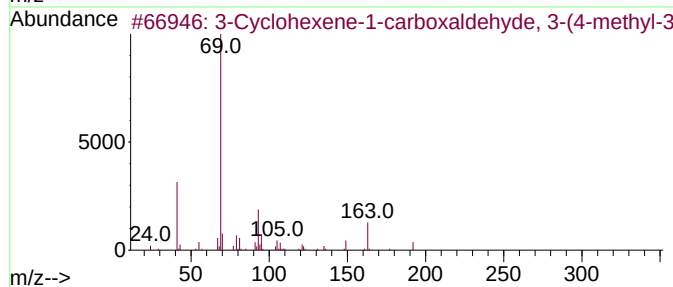
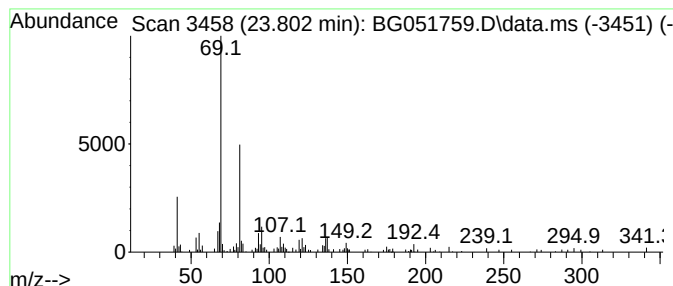
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Cyclohexene-1-carboxalde... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.802	4.14 ng/ul	127155	Perylene-d12	25.476	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Cyclohexene-1-carboxaldehyde, ...	192	C13H20O	052475-89-5	72
2	1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	72
3	1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	64
4	3,7-Dimethyl-1-phenylsulfonyl-2,...	278	C16H22O2S	1000432-27-5	64
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Cyclohexene-1...	23.802	4.1	ng/u1	127155	6	25.476	614168	20.0