

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047832.D
 Acq On : 24 Dec 2020 16:02
 Operator : CG/JU
 Sample : L5112-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54S8

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-BG120720MA.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	3.575	37	40	45	rBV2	2395	3717	0.74%	0.076%
2	3.669	54	56	59	rBV2	2523	3365	0.67%	0.069%
3	3.699	59	61	63	rVV	2180	2280	0.46%	0.047%
4	3.746	66	69	73	rBV	2773	3898	0.78%	0.080%
5	3.857	87	88	91	rVB	2876	1592	0.32%	0.032%
6	3.969	103	107	110	rVB2	2265	3494	0.70%	0.071%
7	4.069	117	124	130	rBV	13215	21708	4.35%	0.443%
8	4.122	130	133	134	rBV	1992	1763	0.35%	0.036%
9	4.310	162	165	170	rVB	1953	2601	0.52%	0.053%
10	4.357	170	173	175	rVB	2022	1940	0.39%	0.040%
11	4.380	175	177	180	rVB	2284	2418	0.48%	0.049%
12	4.686	227	229	233	rVB	2150	2537	0.51%	0.052%
13	4.833	251	254	255	rBV	2752	1927	0.39%	0.039%
14	4.868	258	260	265	rVB	1933	2793	0.56%	0.057%
15	5.232	319	322	325	rBV	2685	3349	0.67%	0.068%
16	5.491	363	366	371	rVB	3116	3533	0.71%	0.072%
17	5.737	406	408	411	rVB	1999	1723	0.34%	0.035%
18	6.137	474	476	479	rVB	1604	1590	0.32%	0.032%
19	6.560	543	548	549	rVB	2554	2430	0.49%	0.050%
20	7.036	627	629	635	rVB	2731	4492	0.90%	0.092%
21	7.089	635	638	641	rBV	1828	2043	0.41%	0.042%
22	7.336	674	680	693	rVB3	73333	145602	29.15%	2.972%
23	7.435	693	697	699	rBV3	1826	1733	0.35%	0.035%
24	7.512	704	710	717	rVV	39360	72145	14.44%	1.473%
25	7.723	740	746	753	rBV2	69496	127244	25.47%	2.597%
26	7.806	759	760	762	rBV	2757	1559	0.31%	0.032%
27	7.894	772	775	777	rBV	1418	1510	0.30%	0.031%
28	7.929	777	781	783	rBV	1545	1663	0.33%	0.034%
29	8.199	819	827	834	rBV2	103961	180648	36.16%	3.687%
30	8.505	875	879	881	rVB2	1647	1683	0.34%	0.034%
31	8.893	937	945	954	rBV3	69195	125922	25.21%	2.570%
32	9.098	976	980	984	rBV3	1738	3341	0.67%	0.068%
33	9.368	1017	1026	1033	rBV2	72957	130436	26.11%	2.663%
34	9.662	1072	1076	1077	rBV2	1353	1559	0.31%	0.032%

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 Title : SVOA CALIBRATION

35	9.768	1089	1094	1097	rBV2	6225	8823	1.77%	0.180%
36	10.003	1132	1134	1136	rVB2	2132	1666	0.33%	0.034%
37	10.097	1142	1150	1158	rBV2	67844	126618	25.35%	2.585%
38	10.638	1234	1242	1250	rBV2	95824	177450	35.52%	3.622%
39	11.025	1301	1308	1315	rBV2	128133	233576	46.76%	4.768%
40	11.078	1315	1317	1322	rVB2	1766	2185	0.44%	0.045%
41	11.149	1322	1329	1335	rBV2	43979	87566	17.53%	1.787%
42	11.401	1370	1372	1378	rVB2	2357	2763	0.55%	0.056%
43	11.877	1449	1453	1455	rVB2	1642	2180	0.44%	0.044%
44	12.230	1509	1513	1515	rBV2	1261	1635	0.33%	0.033%
45	12.265	1517	1519	1524	rBV2	1396	1911	0.38%	0.039%
46	12.459	1547	1552	1554	rBV2	1322	2284	0.46%	0.047%
47	12.600	1573	1576	1577	rBV	2671	2619	0.52%	0.053%
48	12.659	1583	1586	1588	rVB	1435	1651	0.33%	0.034%
49	12.723	1595	1597	1598	rBV	1868	1627	0.33%	0.033%
50	12.882	1620	1624	1626	rBV	1043	1617	0.32%	0.033%
51	13.323	1694	1699	1702	rVB	1523	2169	0.43%	0.044%
52	13.387	1706	1710	1713	rVB	1171	1508	0.30%	0.031%
53	13.411	1713	1714	1717	rBV	1871	2029	0.41%	0.041%
54	13.587	1740	1744	1747	rBV	1595	2149	0.43%	0.044%
55	13.628	1749	1751	1758	rVV	2715	5598	1.12%	0.114%
56	13.693	1760	1762	1769	rVB	3320	5614	1.12%	0.115%
57	13.992	1809	1813	1814	rBV	1848	1938	0.39%	0.040%
58	14.151	1839	1840	1844	rVB	3822	2312	0.46%	0.047%
59	14.210	1844	1850	1855	rVV	177857	255063	51.06%	5.206%
60	14.257	1855	1858	1864	rVB	49437	66095	13.23%	1.349%
61	14.515	1896	1902	1909	rVB	187005	286077	57.27%	5.840%
62	14.697	1932	1933	1937	rVB	2225	1626	0.33%	0.033%
63	14.821	1948	1954	1967	rVB	218516	343191	68.70%	7.005%
64	14.991	1974	1983	1989	rBV2	66930	113981	22.82%	2.327%
65	15.138	2007	2008	2011	rBV3	5128	4451	0.89%	0.091%
66	15.332	2039	2041	2044	rBV3	2320	2147	0.43%	0.044%
67	15.455	2061	2062	2068	rVB3	2267	3052	0.61%	0.062%
68	15.497	2068	2069	2074	rVB3	2205	2318	0.46%	0.047%
69	15.573	2080	2082	2085	rBV3	1717	1956	0.39%	0.040%
70	15.808	2114	2122	2130	rBV	229374	356752	71.42%	7.282%
71	15.914	2135	2140	2147	rBV2	61431	94859	18.99%	1.936%

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72	16.043	2161	2162	2166	rVB2	3355	3058	0.61%	0.062%
73	16.084	2167	2169	2172	rVB2	1958	1559	0.31%	0.032%
74	16.266	2196	2200	2205	rBV2	7698	9594	1.92%	0.196%
75	16.419	2224	2226	2231	rBV	926	1590	0.32%	0.032%
76	16.466	2231	2234	2237	rBV	1857	2511	0.50%	0.051%
77	16.490	2237	2238	2240	rBV	2700	2081	0.42%	0.042%
78	16.548	2246	2248	2249	rVB	3550	1553	0.31%	0.032%
79	16.572	2250	2252	2255	rBV2	1891	1525	0.31%	0.031%
80	16.648	2264	2265	2268	rVB	2223	2114	0.42%	0.043%
81	16.772	2281	2286	2287	rBV	3406	4649	0.93%	0.095%
82	16.883	2303	2305	2306	rVB	2455	1563	0.31%	0.032%
83	17.036	2330	2331	2334	rVB	3079	1643	0.33%	0.034%
84	17.071	2334	2337	2338	rBV	2214	2028	0.41%	0.041%
85	17.289	2371	2374	2378	rVB3	3311	4745	0.95%	0.097%
86	17.418	2393	2396	2397	rBV	2086	1920	0.38%	0.039%
87	17.559	2414	2420	2426	rBV	274630	419328	83.94%	8.560%
88	17.653	2431	2436	2446	rVB2	252380	384765	77.02%	7.854%
89	17.800	2459	2461	2462	rBV2	1920	1599	0.32%	0.033%
90	17.847	2467	2469	2472	rBV	2587	3032	0.61%	0.062%
91	17.982	2490	2492	2495	rBV	2312	2610	0.52%	0.053%
92	18.235	2534	2535	2537	rBV	2183	1573	0.31%	0.032%
93	18.340	2551	2553	2555	rBV	2831	1967	0.39%	0.040%
94	18.358	2555	2556	2558	rVB2	3771	1662	0.33%	0.034%
95	18.428	2567	2568	2570	rVB	3919	1703	0.34%	0.035%
96	18.464	2572	2574	2575	rBV	2468	1583	0.32%	0.032%
97	18.546	2586	2588	2589	rBV2	2640	2138	0.43%	0.044%
98	19.592	2763	2766	2774	rVB2	21179	33197	6.65%	0.678%
99	19.927	2818	2823	2834	rVB2	329174	499533	100.00%	10.197%
100	21.830	3142	3147	3152	rVB	259614	420837	84.25%	8.590%

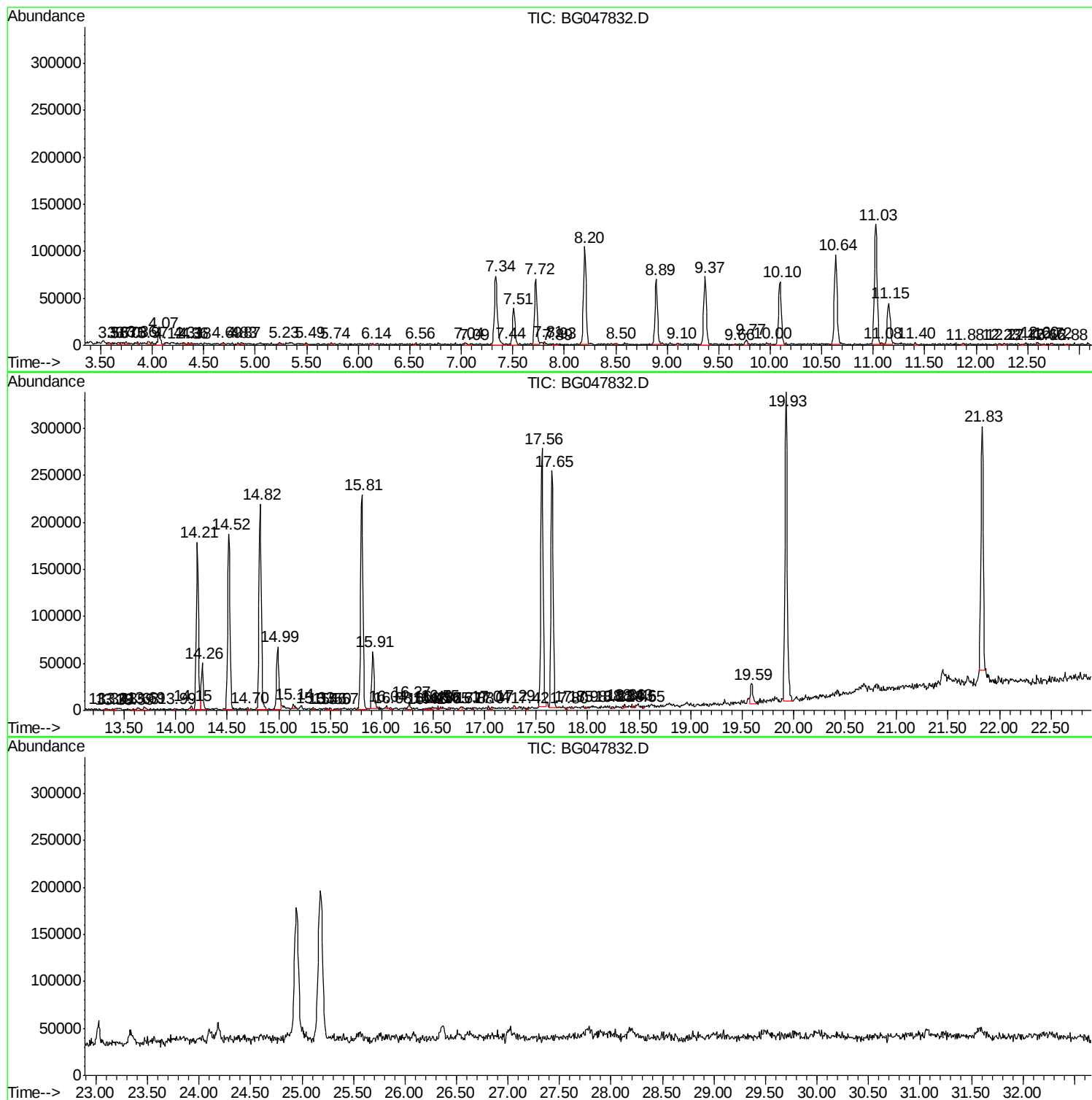
Sum of corrected areas: 4898954

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Quant Title : SVOA CALIBRATION

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



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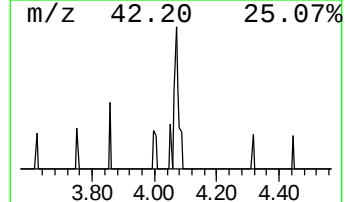
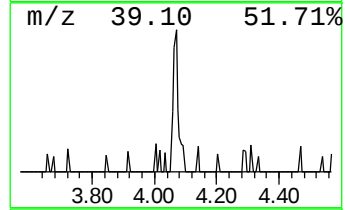
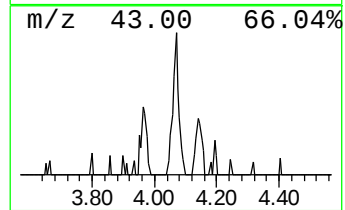
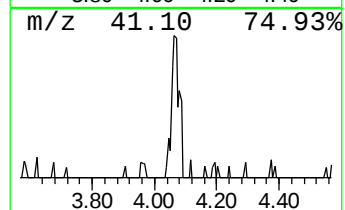
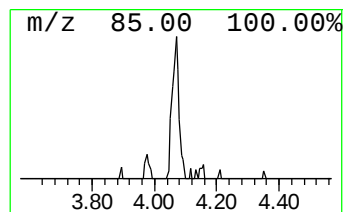
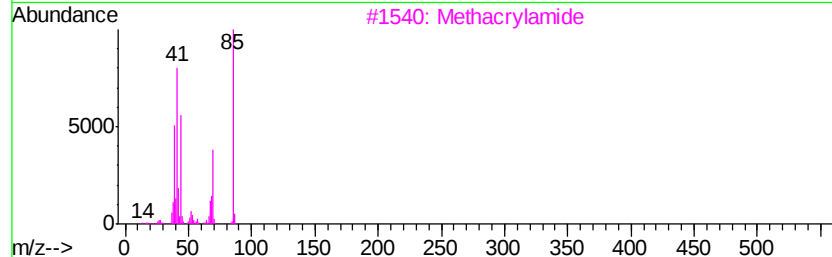
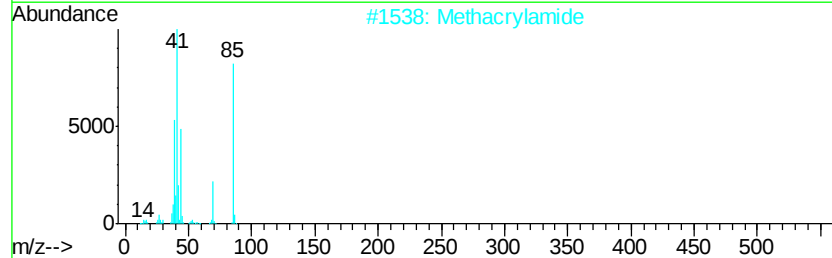
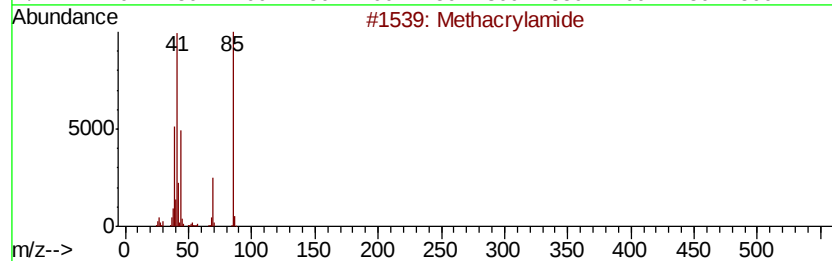
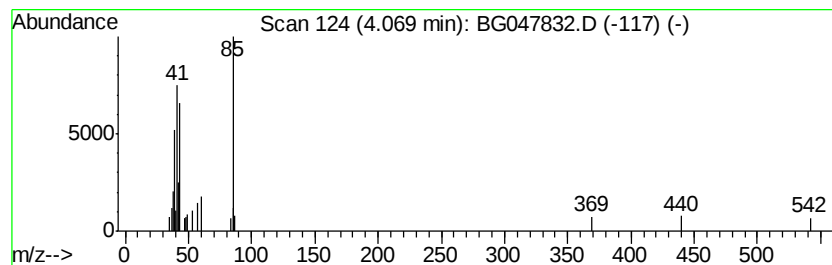
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	2.40 ng/ul	21708	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methacrylamide	85	C4H7NO	000079-39-0	46
2		Methacrylamide	85	C4H7NO	000079-39-0	46
3		Methacrylamide	85	C4H7NO	000079-39-0	46
4		Butanoic acid, 2,3-dichloro-	156	C4H6Cl2O2	000600-32-8	38
5		Acetoacetic acid, 1-thio-, S-all...	158	C7H10O2S	015780-65-1	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.07	2.4	ng/ul	21708	1	8.21	180648	20.0