

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070524\
 Data File : BG061909.D
 Acq On : 5 Jul 2024 23:52
 Operator : MA/JU
 Sample : P2982-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4BC1

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.483	28	33	38	rBV6	8687	14279	0.83%	0.076%
2	3.759	75	80	87	rBV	15551	30098	1.75%	0.161%
3	3.836	91	93	96	rVB3	2553	2811	0.16%	0.015%
4	3.900	101	104	115	rBV	128383	214592	12.50%	1.148%
5	4.247	158	163	168	rVB4	4135	6983	0.41%	0.037%
6	4.358	180	182	186	rVB3	2939	2956	0.17%	0.016%
7	4.447	196	197	203	rBV3	2108	3208	0.19%	0.017%
8	4.717	239	243	245	rBV2	2437	3831	0.22%	0.020%
9	4.911	273	276	279	rVB3	2094	2494	0.15%	0.013%
10	5.163	315	319	320	rBV2	4487	3665	0.21%	0.020%
11	5.252	331	334	337	rVV3	2505	2951	0.17%	0.016%
12	5.440	361	366	368	rBV3	1987	2906	0.17%	0.016%
13	5.610	392	395	398	rBV2	2220	3376	0.20%	0.018%
14	6.156	482	488	490	rVV2	5984	10347	0.60%	0.055%
15	6.174	490	491	494	rVB2	3144	2722	0.16%	0.015%
16	6.532	548	552	555	rBV2	3631	4743	0.28%	0.025%
17	7.038	635	638	639	rBV2	2899	2643	0.15%	0.014%
18	7.096	645	648	651	rVB3	3015	4431	0.26%	0.024%
19	7.249	667	674	683	rVB	213278	383897	22.36%	2.054%
20	7.420	696	703	710	rBV	141452	235233	13.70%	1.259%
21	7.625	732	738	745	rVV	193767	331625	19.32%	1.774%
22	7.843	772	775	779	rBV2	1836	2699	0.16%	0.014%
23	7.907	782	786	787	rVB	2178	2625	0.15%	0.014%
24	7.948	787	793	794	rBV	1820	2703	0.16%	0.014%
25	8.095	811	818	825	rBV2	277582	463792	27.02%	2.482%
26	8.142	825	826	832	rVB5	9676	8712	0.51%	0.047%
27	8.712	920	923	926	rVB	3062	3345	0.19%	0.018%
28	8.794	930	937	945	rBV2	271731	468894	27.32%	2.509%
29	8.918	955	958	961	rBV2	2023	3047	0.18%	0.016%
30	9.259	1009	1016	1024	rVB2	213776	381879	22.25%	2.043%
31	9.400	1037	1040	1044	rBV	2981	4570	0.27%	0.024%
32	9.652	1079	1083	1086	rVB3	3410	3860	0.22%	0.021%
33	9.805	1104	1109	1117	rVB4	25098	40644	2.37%	0.217%
34	9.981	1132	1139	1147	rBV2	203510	368821	21.49%	1.973%
35	10.052	1147	1151	1155	rVB	1477	2616	0.15%	0.014%
36	10.210	1177	1178	1182	rVB2	6130	4850	0.28%	0.026%

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37	10.240	1182	1183	1186	rBV	2656	3204	0.19%	0.017%
38	10.398	1207	1210	1212	rBV	3078	4197	0.24%	0.022%
39	10.522	1224	1231	1241	rBV	290113	511090	29.77%	2.735%
40	10.739	1266	1268	1271	rBV	3124	2917	0.17%	0.016%
41	10.910	1288	1297	1307	rBV	428315	776571	45.24%	4.155%
42	11.039	1311	1319	1327	rBV2	266618	485613	28.29%	2.598%
43	11.168	1339	1341	1346	rBV2	2707	3474	0.20%	0.019%
44	11.421	1379	1384	1388	rVB4	7416	12860	0.75%	0.069%
45	11.638	1416	1421	1429	rBV3	27201	49184	2.87%	0.263%
46	11.697	1429	1431	1434	rVV2	2244	2624	0.15%	0.014%
47	11.979	1477	1479	1483	rVB	2071	2512	0.15%	0.013%
48	12.049	1487	1491	1493	rBV	2370	3181	0.19%	0.017%
49	12.484	1563	1565	1568	rVB3	5812	5092	0.30%	0.027%
50	12.937	1639	1642	1645	rBV	2393	3010	0.18%	0.016%
51	13.078	1662	1666	1668	rBV	3409	3493	0.20%	0.019%
52	13.319	1704	1707	1710	rBV3	2433	3430	0.20%	0.018%
53	13.454	1727	1730	1731	rBV3	3160	2527	0.15%	0.014%
54	13.530	1740	1743	1746	rVB4	4957	6686	0.39%	0.036%
55	13.859	1797	1799	1801	rVB	3961	2709	0.16%	0.014%
56	13.883	1801	1803	1804	rBV2	2973	2486	0.14%	0.013%
57	14.118	1834	1843	1849	rBV	547835	786321	45.81%	4.207%
58	14.317	1874	1877	1878	rBV	2808	2991	0.17%	0.016%
59	14.353	1881	1883	1885	rVV	5050	3896	0.23%	0.021%
60	14.411	1885	1893	1901	rVV2	571241	905203	52.73%	4.844%
61	14.717	1938	1945	1953	rVB	732730	1124873	65.53%	6.019%
62	14.905	1971	1977	1985	rBV2	282898	475997	27.73%	2.547%
63	15.116	2011	2013	2016	rVB3	6479	6845	0.40%	0.037%
64	15.216	2025	2030	2031	rBV2	4944	6797	0.40%	0.036%
65	15.263	2035	2038	2042	rBV3	4099	6904	0.40%	0.037%
66	15.346	2047	2052	2053	rBV2	2707	3577	0.21%	0.019%
67	15.393	2056	2060	2061	rBV	2188	2752	0.16%	0.015%
68	15.487	2072	2076	2081	rBV4	6343	12480	0.73%	0.067%
69	15.545	2083	2086	2088	rVV3	3746	4796	0.28%	0.026%
70	15.651	2100	2104	2105	rBV	4347	3591	0.21%	0.019%
71	15.704	2105	2113	2120	rVV	705660	1094977	63.79%	5.859%
72	15.816	2126	2132	2141	rVB2	264228	393539	22.93%	2.106%
73	15.898	2145	2146	2149	rBV2	2874	3206	0.19%	0.017%
74	16.015	2164	2166	2168	rBV	3781	2755	0.16%	0.015%
75	16.056	2170	2173	2175	rVV4	4928	5493	0.32%	0.029%
76	16.098	2177	2180	2181	rBV3	2541	2753	0.16%	0.015%

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77	16.109	2181	2182	2186	rVB2	3564	4170	0.24%	0.022%
78	16.151	2186	2189	2190	rBV2	2814	3140	0.18%	0.017%
79	16.333	2216	2220	2221	rBV2	2544	2537	0.15%	0.014%
80	16.409	2230	2233	2235	rBV2	5652	6931	0.40%	0.037%
81	16.679	2277	2279	2282	rBV2	3612	4769	0.28%	0.026%
82	16.726	2285	2287	2289	rBV	3177	3310	0.19%	0.018%
83	16.991	2328	2332	2336	rBV5	6713	11678	0.68%	0.062%
84	17.237	2372	2374	2378	rVB5	4744	5486	0.32%	0.029%
85	17.361	2393	2395	2400	rVB5	3558	4678	0.27%	0.025%
86	17.455	2405	2411	2417	rBV	920982	1427712	83.17%	7.639%
87	17.496	2417	2418	2422	rVV2	29708	31668	1.84%	0.169%
88	17.555	2422	2428	2438	rVV	810861	1205507	70.23%	6.450%
89	17.631	2438	2441	2446	rVB4	8068	8911	0.52%	0.048%
90	17.831	2473	2475	2476	rBV2	4161	2611	0.15%	0.014%
91	18.330	2556	2560	2564	rBV4	22251	32954	1.92%	0.176%
92	18.671	2615	2618	2623	rBV6	10685	13179	0.77%	0.071%
93	18.747	2630	2631	2632	rBV	4938	2583	0.15%	0.014%
94	18.806	2639	2641	2643	rBV3	5403	5176	0.30%	0.028%
95	19.500	2755	2759	2764	rVB2	52578	74056	4.31%	0.396%
96	19.834	2810	2816	2826	rBV	954661	1422469	82.87%	7.611%
97	21.350	3071	3074	3079	rBV2	70911	108927	6.35%	0.583%
98	21.720	3130	3137	3144	rBV	880402	1521917	88.66%	8.143%
99	24.735	3642	3650	3659	rVB	497432	1298631	75.65%	6.949%
100	24.958	3678	3688	3702	rVB	575105	1716525	100.00%	9.185%

Sum of corrected areas: 18688979

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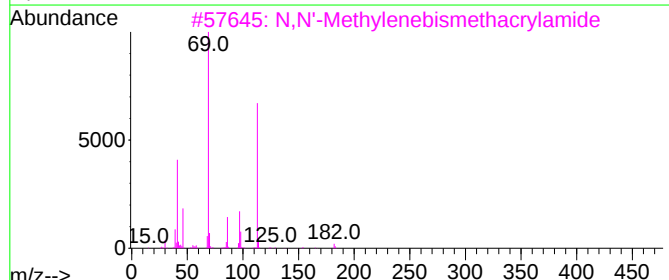
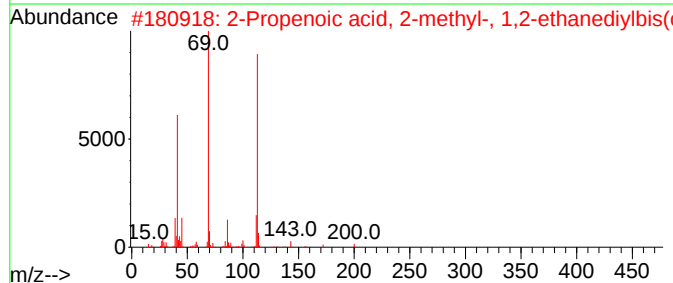
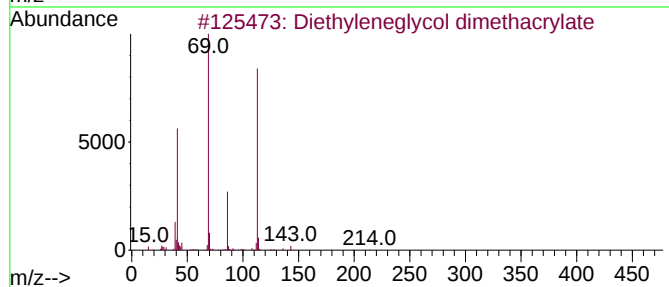
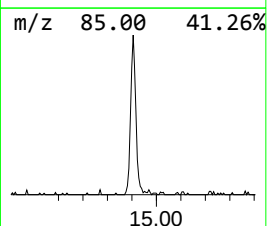
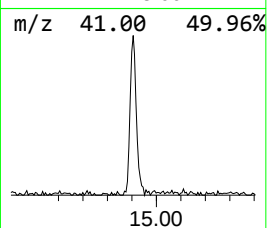
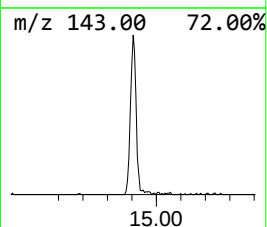
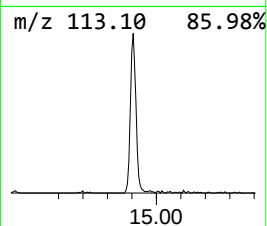
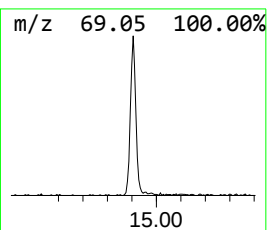
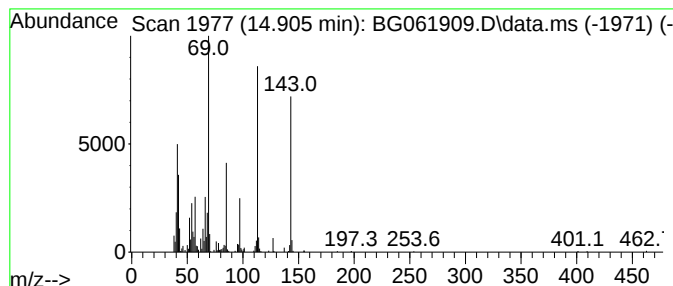
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.905	8.46 ng/ul	475997	Acenaphthene-d10	14.717

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyleneglycol dimethacrylate	242	C12H18O5	002358-84-1	27
2			2-Propenoic acid, 2-methyl-, 1,2...	286	C14H22O6	000109-16-0	27
3			N,N'-Methylenebismethacrylamide	182	C9H14N2O2	002359-15-1	25
4			4-(2-Hydroxyethyl)piperazin-2-one	144	C6H12N2O2	023936-04-1	22
5			4-Methoxy-5H-furan-2-one	114	C5H6O3	069556-70-3	14



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.905	8.5	ng/u1	475997	3	14.717	1124870	20.0