

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050742.D
 Acq On : 27 Oct 2021 14:19
 Operator : CG/JU
 Sample : M4205-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B04

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-BG102721.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.264	128	132	138	rVB4	7285	12375	1.94%	0.193%
2	4.475	166	168	172	rVB3	2922	3504	0.55%	0.055%
3	5.304	304	309	319	rVB2	11077	21165	3.32%	0.330%
4	5.897	408	410	414	rBV3	917	972	0.15%	0.015%
5	6.320	480	482	485	rBV2	944	844	0.13%	0.013%
6	6.491	509	511	515	rBV3	1217	1362	0.21%	0.021%
7	6.608	529	531	537	rVB5	1856	3123	0.49%	0.049%
8	6.761	555	557	561	rBV4	1048	1485	0.23%	0.023%
9	7.019	598	601	604	rBV3	986	1383	0.22%	0.022%
10	7.384	657	663	673	rVB	69482	124702	19.54%	1.945%
11	7.560	687	693	703	rBV	51462	89671	14.05%	1.399%
12	7.771	722	729	736	rBV	63890	114830	18.00%	1.791%
13	7.842	739	741	745	rVB3	2190	2568	0.40%	0.040%
14	8.247	804	810	820	rVB	113893	194921	30.55%	3.041%
15	8.400	832	836	837	rBV3	841	1176	0.18%	0.018%
16	8.465	845	847	850	rVB4	960	799	0.13%	0.012%
17	8.941	921	928	938	rBV2	78737	139090	21.80%	2.170%
18	9.082	946	952	958	rVB3	3000	5607	0.88%	0.087%
19	9.417	1002	1009	1020	rBV	66595	120991	18.96%	1.888%
20	9.934	1092	1097	1100	rBV4	682	1062	0.17%	0.017%
21	10.145	1127	1133	1140	rBV2	55012	99770	15.64%	1.557%
22	10.686	1219	1225	1236	rBV	72279	133957	20.99%	2.090%
23	11.015	1276	1281	1283	rBV4	2824	3544	0.56%	0.055%
24	11.073	1284	1291	1298	rVB	165677	305839	47.93%	4.771%
25	11.203	1307	1313	1325	rVB	71562	141189	22.13%	2.203%
26	11.455	1353	1356	1360	rBV4	650	1103	0.17%	0.017%
27	11.902	1427	1432	1433	rBV2	880	1176	0.18%	0.018%
28	12.055	1455	1458	1463	rBV4	1538	1644	0.26%	0.026%
29	12.448	1521	1525	1530	rVB3	3266	4538	0.71%	0.071%
30	12.724	1570	1572	1574	rVB3	904	774	0.12%	0.012%
31	12.742	1574	1575	1582	rBV3	780	1335	0.21%	0.021%
32	12.936	1604	1608	1611	rVB3	1450	1802	0.28%	0.028%
33	13.241	1657	1660	1665	rBV4	904	1394	0.22%	0.022%
34	13.388	1682	1685	1688	rBV4	1384	1535	0.24%	0.024%
35	13.453	1695	1696	1701	rVB3	689	766	0.12%	0.012%
36	13.670	1728	1733	1742	rVB4	4974	7400	1.16%	0.115%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
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37	14.264	1828	1834	1840	rBV	152241	221780	34.76%	3.460%
38	14.317	1840	1843	1847	rVB4	1944	2639	0.41%	0.041%
39	14.569	1880	1886	1894	rBV	169484	273305	42.83%	4.264%
40	14.734	1910	1914	1918	rVB2	5088	6723	1.05%	0.105%
41	14.869	1931	1937	1946	rVB	270850	446114	69.92%	6.960%
42	15.057	1963	1969	1982	rBV2	46290	92723	14.53%	1.447%
43	15.263	2001	2004	2005	rVV2	801	942	0.15%	0.015%
44	15.280	2005	2007	2012	rVB5	1873	1992	0.31%	0.031%
45	15.680	2071	2075	2079	rBV2	6197	7782	1.22%	0.121%
46	15.862	2099	2106	2114	rBV	212474	332070	52.04%	5.181%
47	15.974	2120	2125	2137	rBV2	50287	81680	12.80%	1.274%
48	16.085	2140	2144	2145	rVV3	1516	1859	0.29%	0.029%
49	16.097	2145	2146	2150	rVB3	2225	1897	0.30%	0.030%
50	16.543	2217	2222	2231	rBV2	7356	14708	2.31%	0.229%
51	16.661	2240	2242	2246	rVB3	695	963	0.15%	0.015%
52	16.690	2246	2247	2251	rBV3	670	927	0.15%	0.014%
53	17.278	2340	2347	2350	rBV4	1488	2521	0.40%	0.039%
54	17.337	2353	2357	2362	rVV2	8278	10979	1.72%	0.171%
55	17.395	2364	2367	2369	rVV3	1014	1453	0.23%	0.023%
56	17.437	2372	2374	2380	rVB4	758	1145	0.18%	0.018%
57	17.619	2399	2405	2410	rBV	359154	552916	86.65%	8.626%
58	17.660	2410	2412	2416	rVV	22502	27734	4.35%	0.433%
59	17.719	2416	2422	2432	rVV2	236272	367851	57.65%	5.739%
60	17.795	2432	2435	2437	rVB3	985	990	0.16%	0.015%
61	17.871	2446	2448	2450	rBV2	911	1078	0.17%	0.017%
62	18.024	2471	2474	2478	rVV2	1339	1513	0.24%	0.024%
63	18.077	2479	2483	2488	rVB2	7259	9335	1.46%	0.146%
64	18.147	2493	2495	2498	rVB3	1288	945	0.15%	0.015%
65	18.194	2501	2503	2506	rVB2	800	801	0.13%	0.012%
66	18.253	2511	2513	2516	rVB3	2153	1633	0.26%	0.025%
67	18.324	2523	2525	2527	rBV3	1053	1028	0.16%	0.016%
68	18.494	2549	2554	2557	rBV2	3469	4902	0.77%	0.076%
69	18.541	2557	2562	2568	rVB3	5536	9297	1.46%	0.145%
70	18.623	2573	2576	2577	rBV2	1286	1249	0.20%	0.019%
71	18.682	2582	2586	2590	rBV4	5197	8994	1.41%	0.140%
72	18.764	2596	2600	2606	rVB	7881	9648	1.51%	0.151%
73	18.847	2610	2614	2616	rBV3	669	983	0.15%	0.015%
74	18.929	2626	2628	2630	rBV3	1308	1061	0.17%	0.017%
75	18.982	2633	2637	2641	rBV4	2987	4972	0.78%	0.078%
76	19.017	2641	2643	2644	rVV	2038	1442	0.23%	0.022%

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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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 Title : SVOA CALIBRATION

77	19.035	2644	2646	2648	rVV	2577	2021	0.32%	0.032%
78	19.152	2662	2666	2667	rBV3	935	1126	0.18%	0.018%
79	19.176	2667	2670	2671	rBV2	894	925	0.14%	0.014%
80	19.229	2676	2679	2681	rVB3	1635	1288	0.20%	0.020%
81	19.276	2683	2687	2691	rBV4	1761	2885	0.45%	0.045%
82	19.305	2691	2692	2697	rVB4	1782	2196	0.34%	0.034%
83	19.387	2701	2706	2712	rBV4	11635	18650	2.92%	0.291%
84	19.493	2722	2724	2725	rVB2	1625	905	0.14%	0.014%
85	19.540	2727	2732	2739	rVV7	7028	14483	2.27%	0.226%
86	19.657	2748	2752	2759	rVB	65270	97855	15.34%	1.527%
87	19.751	2766	2768	2770	rBV2	1855	1973	0.31%	0.031%
88	19.804	2773	2777	2783	rBV3	4605	9863	1.55%	0.154%
89	19.881	2788	2790	2794	rVV3	3848	4372	0.69%	0.068%
90	19.992	2800	2809	2820	rVB2	285346	529816	83.03%	8.266%
91	20.086	2822	2825	2829	rVB3	3728	5336	0.84%	0.083%
92	20.198	2842	2844	2849	rVB2	6593	7888	1.24%	0.123%
93	20.351	2863	2870	2875	rVB6	8207	20329	3.19%	0.317%
94	20.492	2890	2894	2895	rBV3	12190	13822	2.17%	0.216%
95	20.603	2911	2913	2917	rBV4	7599	9634	1.51%	0.150%
96	20.991	2977	2979	2983	rVB4	9883	9988	1.57%	0.156%
97	21.925	3130	3138	3143	rBV	323154	605152	94.84%	9.441%
98	23.471	3397	3401	3406	rVB	26943	45481	7.13%	0.710%
99	25.110	3672	3680	3688	rBV3	114366	303806	47.61%	4.740%
100	25.351	3711	3721	3731	rBV3	211888	638070	100.00%	9.955%

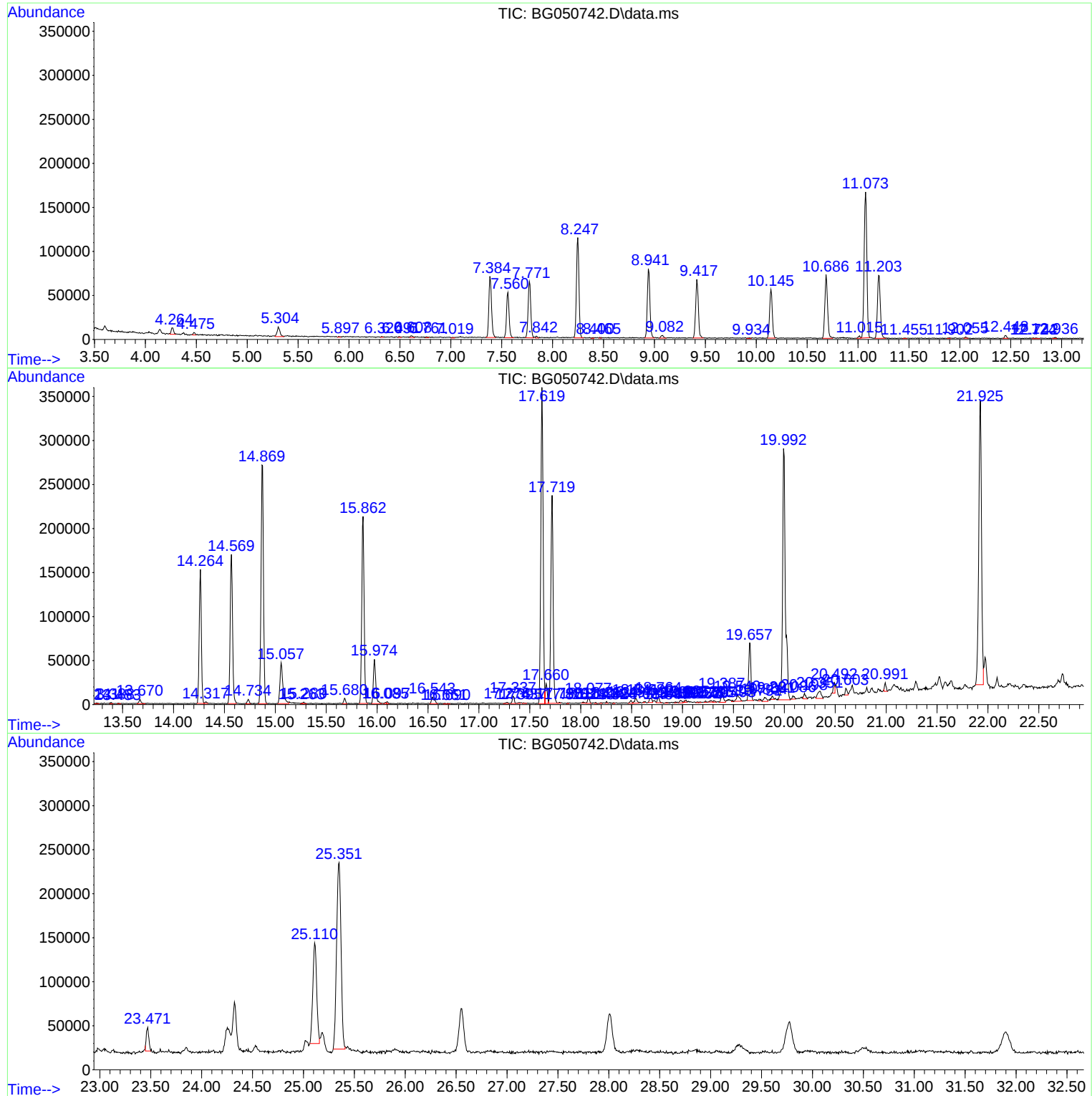
Sum of corrected areas: 6409834

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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



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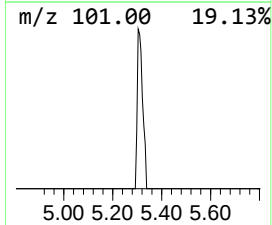
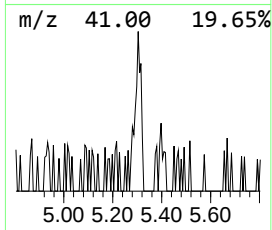
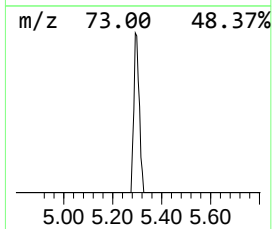
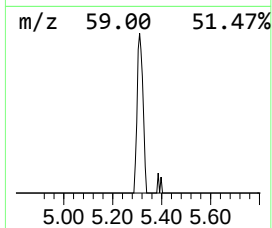
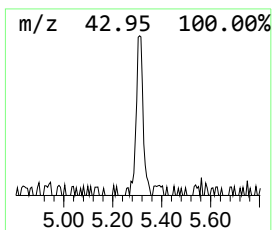
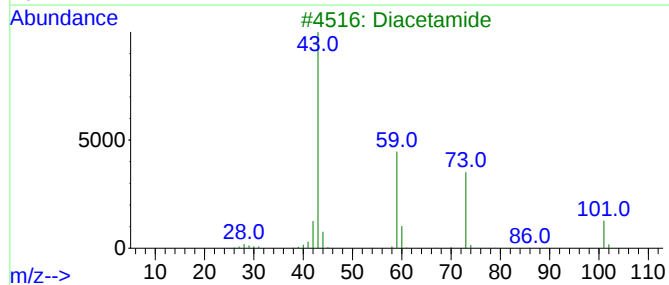
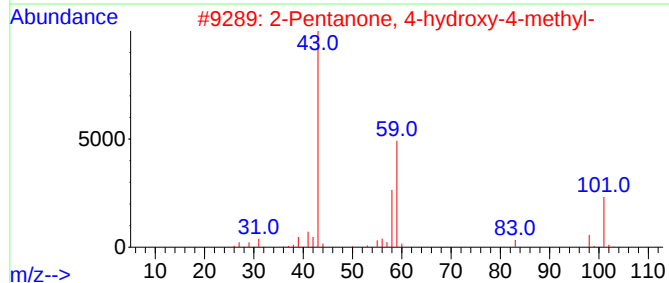
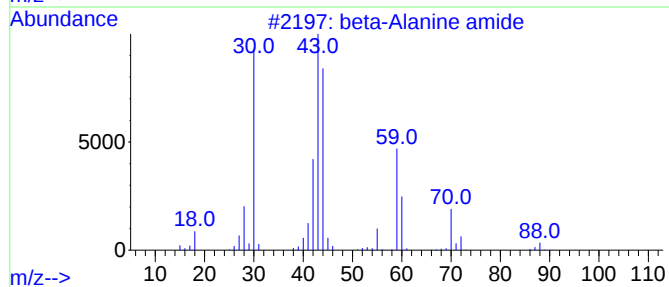
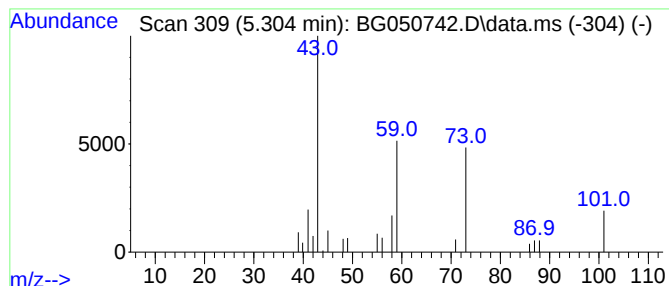
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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.
5.304	2.17 ng/ul	21165	1,4-Dichlorobenzene-d4	8.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			beta-Alanine amide	88	C3H8N2O	004726-85-6	38
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	23
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			1,4-Butanediamine	88	C4H12N2	000110-60-1	9
5			N,N'-Diacetylenediamine	144	C6H12N2O2	000871-78-3	9



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.304	2.2	ng/ul	21165	1	8.247	194921	20.0