

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048217.D
 Acq On : 20 Feb 2021 00:11
 Operator : CG/JU
 Sample : M1412-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGX2

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-BG021321MA.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	3.509	26	29	36	rVB4	6650	8650	0.91%	0.087%
2	3.650	51	53	55	rBV2	1712	1781	0.19%	0.018%
3	3.703	58	62	63	rVV3	1792	1646	0.17%	0.017%
4	4.043	117	120	124	rVB3	2515	4001	0.42%	0.040%
5	4.173	138	142	145	rVB4	4064	6251	0.66%	0.063%
6	4.267	156	158	161	rBV4	2324	2737	0.29%	0.027%
7	4.361	173	174	177	rBV3	1341	1558	0.16%	0.016%
8	4.860	257	259	261	rBV	2198	2166	0.23%	0.022%
9	4.884	261	263	268	rVB4	1477	1872	0.20%	0.019%
10	5.201	310	317	320	rBV7	5103	10473	1.10%	0.105%
11	5.283	327	331	332	rBV3	1584	1865	0.20%	0.019%
12	5.307	334	335	338	rBV2	1899	1441	0.15%	0.014%
13	6.352	511	513	516	rBV3	1331	1442	0.15%	0.014%
14	6.652	562	564	568	rBV3	1201	1455	0.15%	0.015%
15	6.787	585	587	590	rVB3	1621	1429	0.15%	0.014%
16	6.987	619	621	624	rVB2	1962	1482	0.16%	0.015%
17	7.046	629	631	635	rVB2	1048	1507	0.16%	0.015%
18	7.081	635	637	640	rBV2	1286	1496	0.16%	0.015%
19	7.287	664	672	685	rVB	97163	182640	19.17%	1.832%
20	7.434	690	697	704	rBV	64909	110994	11.65%	1.113%
21	7.645	724	733	738	rBV3	127846	260566	27.35%	2.613%
22	7.880	766	773	780	rBV	118517	200383	21.03%	2.010%
23	8.103	802	811	819	rBV3	153796	325728	34.19%	3.267%
24	8.168	821	822	825	rVV	1648	1684	0.18%	0.017%
25	8.233	829	833	834	rBV	1483	1652	0.17%	0.017%
26	8.603	892	896	898	rBV2	1404	1735	0.18%	0.017%
27	8.626	898	900	904	rVB2	1497	2050	0.22%	0.021%
28	8.832	928	935	946	rBV2	108629	195411	20.51%	1.960%
29	8.938	948	953	958	rVB4	1616	3358	0.35%	0.034%
30	9.278	1004	1011	1018	rBV	93433	166508	17.48%	1.670%
31	9.672	1073	1078	1081	rBV6	2107	3850	0.40%	0.039%
32	10.001	1127	1134	1143	rVB	84347	155662	16.34%	1.561%
33	10.401	1201	1202	1207	rVB2	1543	1643	0.17%	0.016%
34	10.448	1207	1210	1212	rBV2	1207	1661	0.17%	0.017%

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35	10.553	1221	1228	1240	rBV	121963	226366	23.76%	2.270%
36	10.924	1282	1291	1300	rBV	203814	353208	37.07%	3.542%
37	11.065	1309	1315	1329	rBV2	88381	174523	18.32%	1.750%
38	11.153	1329	1330	1335	rVB3	1888	1844	0.19%	0.018%
39	11.305	1354	1356	1362	rVB2	1365	2051	0.22%	0.021%
40	11.352	1362	1364	1369	rBV2	999	1446	0.15%	0.015%
41	12.504	1557	1560	1561	rBV	1315	1518	0.16%	0.015%
42	13.338	1697	1702	1703	rVB2	1342	1432	0.15%	0.014%
43	13.544	1735	1737	1741	rVB3	2529	2147	0.23%	0.022%
44	13.626	1745	1751	1753	rBV3	3672	5072	0.53%	0.051%
45	13.791	1776	1779	1781	rVB2	1770	2204	0.23%	0.022%
46	14.137	1830	1838	1842	rBV	253676	369041	38.73%	3.701%
47	14.179	1842	1845	1852	rVB	30686	48868	5.13%	0.490%
48	14.431	1882	1888	1895	rBV	267329	409900	43.02%	4.111%
49	14.602	1911	1917	1923	rBV4	2218	4980	0.52%	0.050%
50	14.737	1932	1940	1946	rBV	348886	554704	58.22%	5.563%
51	14.907	1967	1969	1972	rVB	2104	1699	0.18%	0.017%
52	14.966	1972	1979	1989	rBV2	88367	183761	19.29%	1.843%
53	15.078	1997	1998	2000	rBV3	2316	1618	0.17%	0.016%
54	15.148	2008	2010	2012	rBV2	2833	2319	0.24%	0.023%
55	15.647	2093	2095	2098	rBV2	1252	1474	0.15%	0.015%
56	15.724	2101	2108	2115	rBV	360911	541272	56.81%	5.428%
57	15.847	2123	2129	2136	rBV2	129149	194992	20.47%	1.956%
58	15.935	2142	2144	2145	rBV2	1846	1569	0.16%	0.016%
59	15.965	2145	2149	2154	rVB6	5526	8758	0.92%	0.088%
60	16.012	2154	2157	2159	rBV2	1449	1604	0.17%	0.016%
61	16.129	2173	2177	2179	rBV3	972	1527	0.16%	0.015%
62	16.176	2182	2185	2186	rVB	2841	1783	0.19%	0.018%
63	16.353	2212	2215	2217	rBV2	1346	1538	0.16%	0.015%
64	16.382	2217	2220	2223	rBV3	1422	2249	0.24%	0.023%
65	16.411	2223	2225	2229	rBV4	1653	2041	0.21%	0.020%
66	16.499	2237	2240	2245	rVB5	4085	4321	0.45%	0.043%
67	16.605	2252	2258	2259	rBV4	2096	2849	0.30%	0.029%
68	16.646	2262	2265	2267	rBV2	1831	2198	0.23%	0.022%
69	16.699	2271	2274	2277	rVB3	3521	3737	0.39%	0.037%
70	16.746	2281	2282	2285	rBV2	1810	1872	0.20%	0.019%
71	16.964	2318	2319	2323	rBV2	1570	1511	0.16%	0.015%

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72	16.999	2323	2325	2327	rBV	1710	1705	0.18%	0.017%
73	17.069	2336	2337	2339	rBV2	1991	1595	0.17%	0.016%
74	17.210	2358	2361	2363	rVV4	1792	2255	0.24%	0.023%
75	17.263	2368	2370	2373	rBV3	2286	2696	0.28%	0.027%
76	17.481	2400	2407	2417	rBV	522368	774916	81.33%	7.772%
77	17.580	2417	2424	2434	rVV2	405147	645272	67.72%	6.471%
78	17.663	2436	2438	2441	rBV3	2469	2909	0.31%	0.029%
79	17.786	2458	2459	2462	rBV2	1689	1737	0.18%	0.017%
80	17.927	2481	2483	2484	rBV	2778	2263	0.24%	0.023%
81	17.962	2488	2489	2491	rVV	3763	1540	0.16%	0.015%
82	18.004	2494	2496	2497	rVV2	2853	1862	0.20%	0.019%
83	18.045	2500	2503	2504	rBV	1707	1808	0.19%	0.018%
84	18.133	2515	2518	2521	rVB4	3271	4165	0.44%	0.042%
85	18.362	2553	2557	2561	rBV5	18957	27003	2.83%	0.271%
86	18.626	2600	2602	2603	rBV2	3256	2293	0.24%	0.023%
87	18.638	2603	2604	2605	rBV	5309	2111	0.22%	0.021%
88	18.855	2637	2641	2643	rBV3	4656	4961	0.52%	0.050%
89	18.908	2648	2650	2654	rBV4	2806	3281	0.34%	0.033%
90	19.149	2689	2691	2694	rVB4	5161	3573	0.38%	0.036%
91	19.273	2709	2712	2713	rBV3	4642	4370	0.46%	0.044%
92	19.490	2747	2749	2750	rBV2	8459	6558	0.69%	0.066%
93	19.860	2806	2812	2820	rBV	584898	872613	91.58%	8.751%
94	20.224	2871	2874	2881	rVB	39260	52493	5.51%	0.526%
95	20.412	2903	2906	2909	rVB4	19517	21120	2.22%	0.212%
96	20.624	2938	2942	2947	rVB6	34534	64528	6.77%	0.647%
97	21.370	3066	3069	3074	rBV6	42167	78662	8.26%	0.789%
98	21.752	3129	3134	3141	rVB2	536096	878911	92.25%	8.814%
99	24.807	3648	3654	3666	rVB	284191	758480	79.61%	7.607%
100	25.036	3685	3693	3704	rVB3	331740	952791	100.00%	9.555%

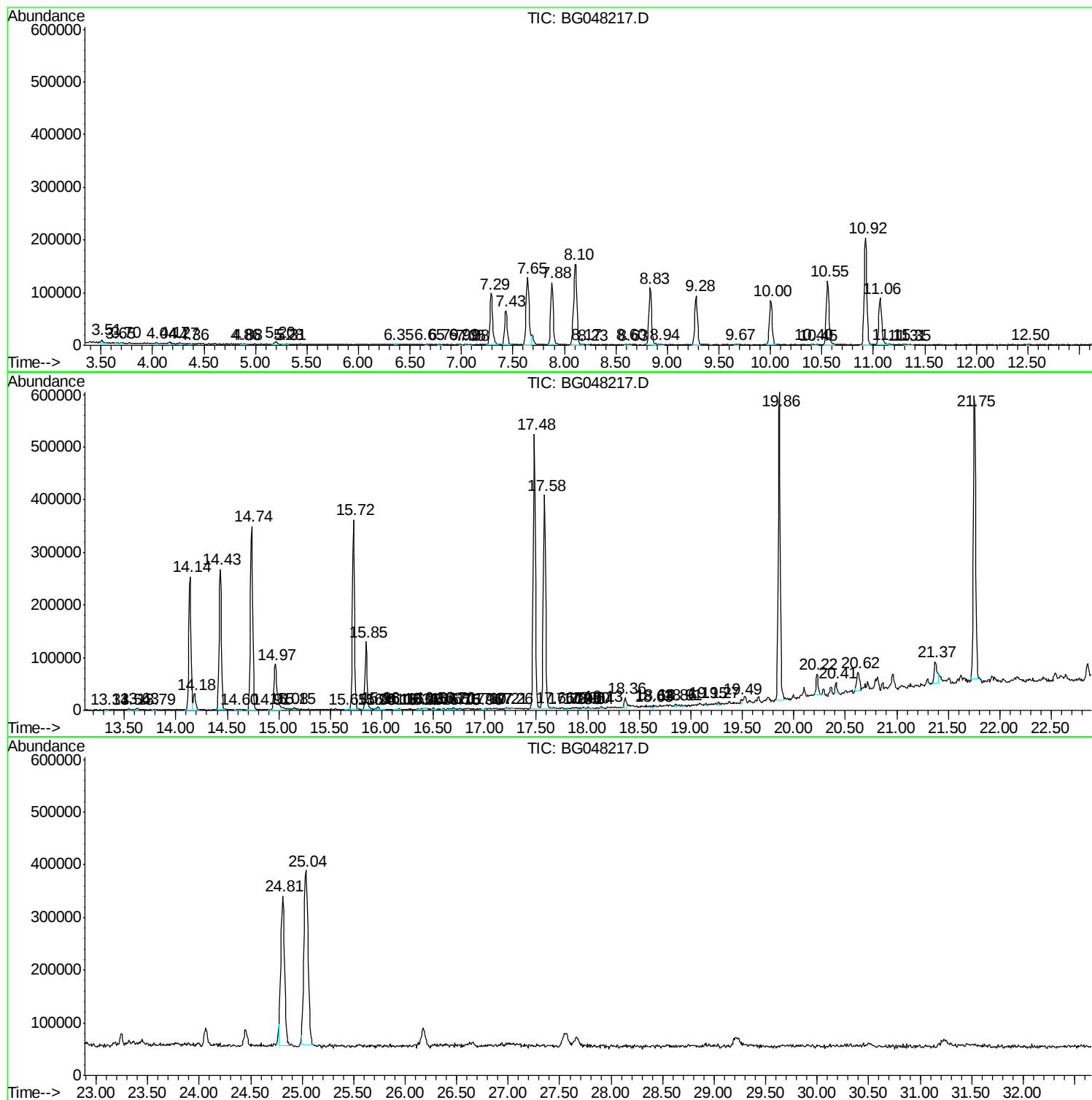
Sum of corrected areas: 9971244

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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



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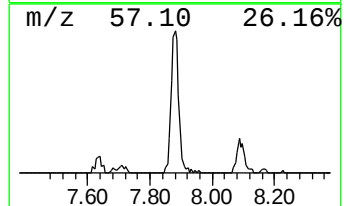
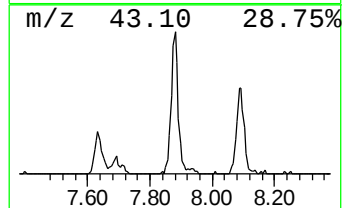
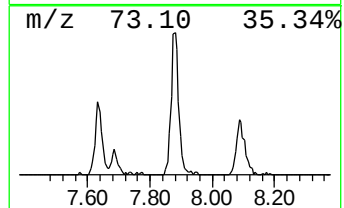
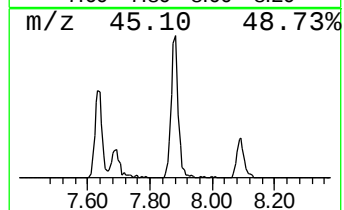
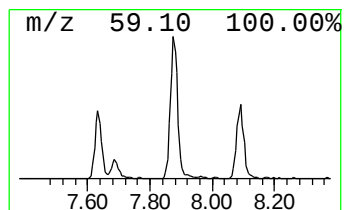
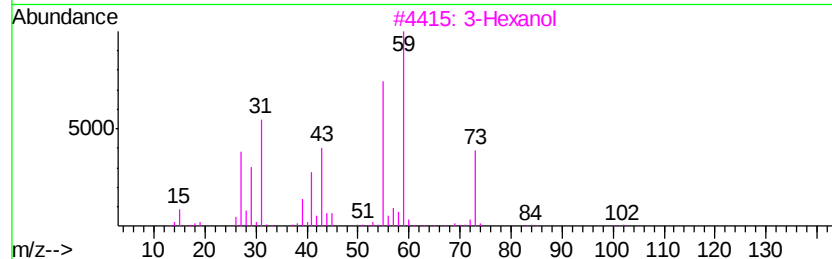
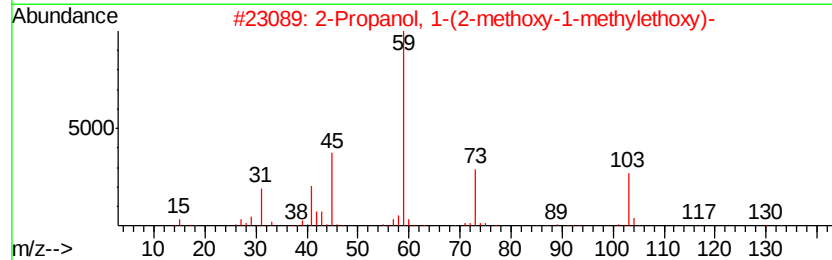
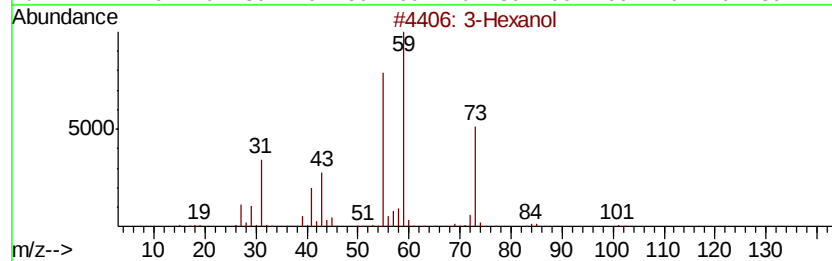
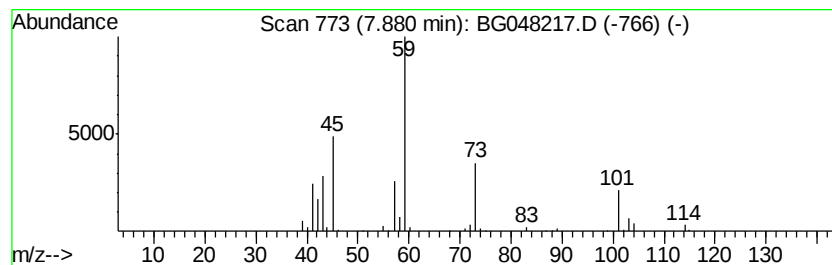
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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.
7.88	12.30 ng/ul	200383	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Hexanol	102	C6H14O	000623-37-0	43
2		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	39
3		3-Hexanol	102	C6H14O	000623-37-0	38
4		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	38
5		Hydrazine, 1,1-dimethyl-2-propyl-	102	C5H14N2	052728-54-8	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.88	12.3	ng/ul	200383	1	8.11	325728	20.0