

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\
 Data File : BG019317.D
 Acq On : 24 Oct 2015 2:52
 Operator : UM/NP
 Sample : PB86231BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK31

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.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	2.898	8	10	13	rVB4	2716	2198	0.13%	0.016%
2	3.069	34	39	41	rVB2	1490	1752	0.11%	0.013%
3	3.092	41	43	47	rVV4	1353	1767	0.11%	0.013%
4	3.151	51	53	58	rVV3	1334	1767	0.11%	0.013%
5	3.216	58	64	70	rVV4	12966	26760	1.62%	0.196%
6	3.292	73	77	82	rVV	24334	36728	2.22%	0.269%
7	3.351	85	87	91	rVB3	2255	2432	0.15%	0.018%
8	3.568	118	124	129	rVV3	6689	10876	0.66%	0.080%
9	3.686	141	144	147	rBV3	1507	2162	0.13%	0.016%
10	4.450	272	274	277	rBV2	1655	1752	0.11%	0.013%
11	4.920	351	354	358	rVB	1373	1932	0.12%	0.014%
12	5.266	410	413	416	rVB	1418	1774	0.11%	0.013%
13	5.331	421	424	426	rBV	1886	1938	0.12%	0.014%
14	6.253	578	581	585	rVB	1735	2235	0.13%	0.016%
15	7.370	763	771	778	rBV	168412	273845	16.53%	2.007%
16	7.552	794	802	810	rBV	114004	189734	11.45%	1.391%
17	7.763	831	838	845	rBV	154107	261107	15.76%	1.914%
18	8.016	877	881	883	rBV2	1351	1732	0.10%	0.013%
19	8.239	913	919	925	rVB	116662	193218	11.66%	1.416%
20	8.927	1028	1036	1043	rBV	207103	359529	21.70%	2.635%
21	9.409	1110	1118	1127	rBV	171169	298499	18.02%	2.188%
22	10.137	1235	1242	1249	rBV3	160109	287254	17.34%	2.106%
23	10.196	1249	1252	1257	rVB2	1328	1761	0.11%	0.013%
24	10.672	1325	1333	1340	rVV	227725	386400	23.32%	2.832%
25	11.065	1393	1400	1410	rVB	153103	275696	16.64%	2.021%
26	11.189	1414	1421	1428	rVB	93503	171463	10.35%	1.257%
27	11.894	1538	1541	1545	rBV2	1001	1709	0.10%	0.013%
28	11.958	1547	1552	1555	rVB2	1315	1766	0.11%	0.013%
29	12.481	1636	1641	1644	rBV2	1170	2035	0.12%	0.015%
30	12.611	1660	1663	1664	rBV2	2113	1835	0.11%	0.013%
31	12.628	1664	1666	1667	rVV2	4015	3246	0.20%	0.024%
32	12.646	1667	1669	1671	rVB	3265	2734	0.17%	0.020%
33	13.110	1743	1748	1751	rBV2	1387	2548	0.15%	0.019%
34	13.533	1818	1820	1824	rBV2	1278	1667	0.10%	0.012%

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35	14.256	1937	1943	1949	rBV	504995	718614	43.38%	5.267%
36	14.555	1987	1994	2002	rVB	451457	711779	42.96%	5.217%
37	14.796	2032	2035	2038	rBV2	1676	1667	0.10%	0.012%
38	14.855	2038	2045	2053	rBV3	273313	443916	26.80%	3.254%
39	15.014	2064	2072	2080	rBV	288786	445884	26.91%	3.268%
40	15.490	2150	2153	2154	rBV	2631	1828	0.11%	0.013%
41	15.625	2172	2176	2178	rBV2	1306	1701	0.10%	0.012%
42	15.695	2186	2188	2192	rVB3	1979	2353	0.14%	0.017%
43	15.842	2206	2213	2222	rVV	633094	974135	58.80%	7.140%
44	15.942	2223	2230	2237	rVV	319159	454299	27.42%	3.330%
45	16.013	2239	2242	2244	rVV2	2754	2537	0.15%	0.019%
46	16.083	2250	2254	2257	rVB3	8231	11407	0.69%	0.084%
47	16.394	2305	2307	2310	rVB4	1952	2015	0.12%	0.015%
48	16.418	2310	2311	2314	rBV3	1737	1816	0.11%	0.013%
49	16.629	2343	2347	2348	rBV2	2028	1938	0.12%	0.014%
50	16.794	2370	2375	2380	rBV6	2469	4540	0.27%	0.033%
51	17.064	2418	2421	2422	rBV2	2713	1733	0.10%	0.013%
52	17.229	2447	2449	2453	rBV3	2500	2957	0.18%	0.022%
53	17.270	2453	2456	2457	rVV2	2873	2021	0.12%	0.015%
54	17.334	2465	2467	2470	rBV4	1407	1730	0.10%	0.013%
55	17.381	2470	2475	2478	rBV3	3081	4805	0.29%	0.035%
56	17.405	2478	2479	2483	rBV4	1590	1760	0.11%	0.013%
57	17.552	2501	2504	2505	rBV2	2317	2203	0.13%	0.016%
58	17.593	2505	2511	2519	rVV2	436238	665500	40.17%	4.878%
59	17.693	2522	2528	2535	rVB2	800950	1230642	74.28%	9.020%
60	17.881	2559	2560	2564	rVB3	2964	2513	0.15%	0.018%
61	18.004	2578	2581	2582	rBV2	2379	2152	0.13%	0.016%
62	18.057	2588	2590	2591	rBV2	3326	1780	0.11%	0.013%
63	18.116	2598	2600	2602	rBV3	1887	1914	0.12%	0.014%
64	18.228	2618	2619	2622	rVB3	2540	1890	0.11%	0.014%
65	18.257	2622	2624	2626	rBV3	1599	1981	0.12%	0.015%
66	18.421	2650	2652	2655	rVB4	2103	2001	0.12%	0.015%
67	18.457	2655	2658	2659	rBV3	2628	2430	0.15%	0.018%
68	18.527	2667	2670	2672	rBV3	3693	5057	0.31%	0.037%
69	18.580	2678	2679	2683	rVB3	2429	2111	0.13%	0.015%
70	18.615	2683	2685	2687	rBV2	2426	1897	0.11%	0.014%
71	18.639	2687	2689	2692	rBV3	2110	2517	0.15%	0.018%

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Title : SVOA CALIBRATION

72	18.786	2712	2714	2717	rBV2	2999	3788	0.23%	0.028%
73	19.091	2764	2766	2768	rBV3	2574	2651	0.16%	0.019%
74	19.162	2777	2778	2780	rVB2	3937	1818	0.11%	0.013%
75	19.250	2788	2793	2794	rBV3	4418	6469	0.39%	0.047%
76	19.373	2812	2814	2815	rBV2	3336	2792	0.17%	0.020%
77	19.567	2845	2847	2848	rBV2	3585	2341	0.14%	0.017%
78	19.602	2850	2853	2859	rVB3	13958	20748	1.25%	0.152%
79	19.855	2893	2896	2900	rVB	11798	12936	0.78%	0.095%
80	19.967	2908	2915	2921	rBV	1158790	1656670	100.00%	12.143%
81	20.225	2957	2959	2960	rBV	6495	4119	0.25%	0.030%
82	21.882	3234	3241	3249	rVB	599813	987144	59.59%	7.236%
83	25.043	3769	3779	3790	rVB2	568582	1630485	98.42%	11.951%
84	25.278	3810	3819	3828	rVB	279418	775099	46.79%	5.681%

Sum of corrected areas: 13642934

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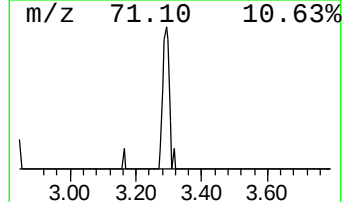
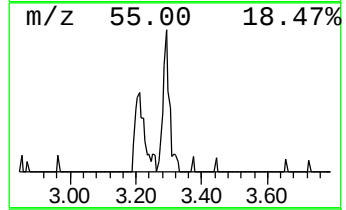
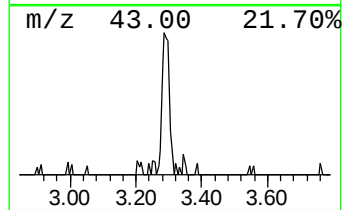
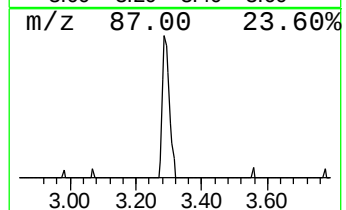
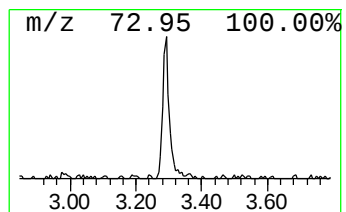
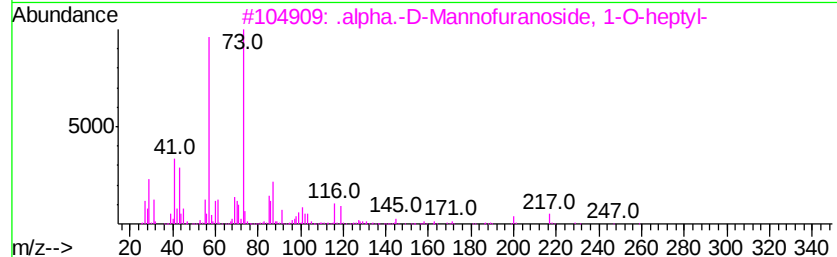
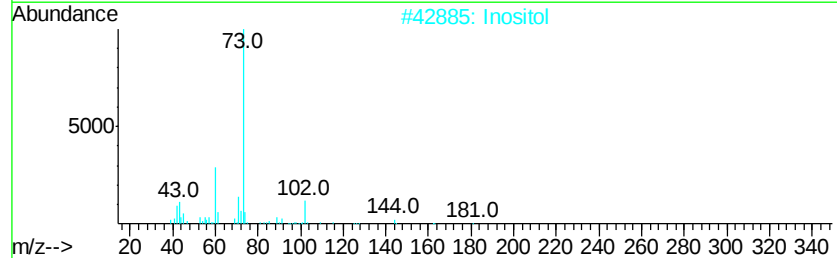
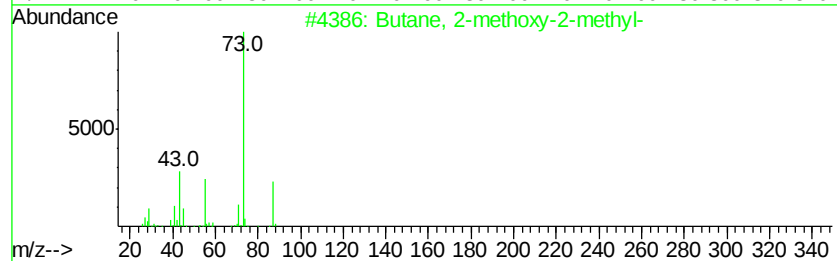
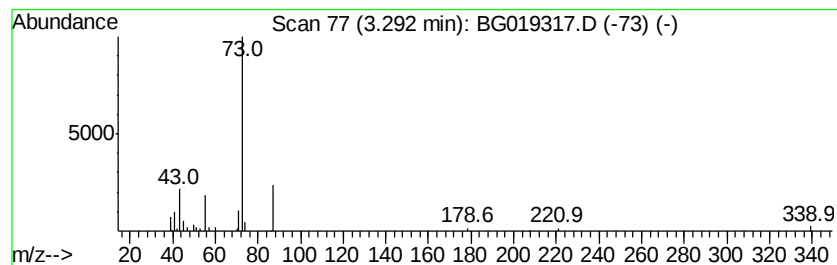
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.29	3.80 ng/ul	36728	1,4-Dichlorobenzene-d4	8.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	45
2		Inositol	180	C6H12O6	000087-89-8	9
3		.alpha.-D-Mannofuranoside, 1-O-h...	278	C13H26O6	111570-47-9	9
4		Scyllo-Inositol	180	C6H12O6	000488-59-5	9
5		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.29	3.8	ng/ul	36728	1	8.25	193218	20.0