

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062518\
 Data File : BN001916.D
 Acq On : 25 Jun 2018 17:47
 Operator : JU/SJ
 Sample : J3569-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXT7

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_N\METHODS\SOM-EPA-BN061918.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	3.022	3	6	28	rVB	4182364	5851686	91.23%	6.407%
2	3.269	45	48	55	rVB	78627	109957	1.71%	0.120%
3	3.769	129	133	138	rVB3	13447	19040	0.30%	0.021%
4	3.893	149	154	159	rBV	38645	60393	0.94%	0.066%
5	3.987	166	170	181	rVB	46384	74179	1.16%	0.081%
6	4.875	316	321	329	rBV2	110791	168596	2.63%	0.185%
7	5.828	479	483	493	rVB2	19065	33483	0.52%	0.037%
8	6.381	574	577	586	rVB7	12720	25388	0.40%	0.028%
9	6.887	656	663	677	rBV	1235596	2075337	32.36%	2.272%
10	7.052	681	691	701	rBV	1089245	1668792	26.02%	1.827%
11	7.246	718	724	734	rBV	1283788	2079795	32.43%	2.277%
12	7.352	737	742	747	rBV5	10408	18181	0.28%	0.020%
13	7.563	776	778	785	rVB5	4501	8058	0.13%	0.009%
14	7.710	796	803	812	rBV	2042845	3292506	51.33%	3.605%
15	7.781	812	815	820	rVB4	10521	15368	0.24%	0.017%
16	8.034	854	858	863	rVB4	8742	13169	0.21%	0.014%
17	8.357	905	913	915	rBV5	8976	19398	0.30%	0.021%
18	8.410	915	922	929	rVV	1540552	2461084	38.37%	2.695%
19	8.469	929	932	938	rVB	39813	58047	0.91%	0.064%
20	8.663	961	965	967	rBV3	5667	8758	0.14%	0.010%
21	8.704	970	972	977	rVB4	8159	10413	0.16%	0.011%
22	8.810	985	990	992	rBV2	20922	34853	0.54%	0.038%
23	8.857	992	998	1010	rVB	1200489	1957763	30.52%	2.143%
24	8.975	1015	1018	1023	rVB4	9225	13981	0.22%	0.015%
25	9.034	1023	1028	1031	rBV5	10709	17283	0.27%	0.019%
26	9.140	1039	1046	1050	rVB6	5590	9400	0.15%	0.010%
27	9.299	1069	1073	1076	rBV2	21094	32898	0.51%	0.036%
28	9.387	1083	1088	1093	rBV	21716	31773	0.50%	0.035%
29	9.575	1112	1120	1135	rBV	924998	1560074	24.32%	1.708%
30	9.704	1138	1142	1146	rVV5	7294	11212	0.17%	0.012%
31	9.899	1168	1175	1180	rBV4	12765	26488	0.41%	0.029%
32	10.110	1204	1211	1220	rBV	1497920	2534055	39.51%	2.774%
33	10.487	1266	1275	1283	rBV	2973651	4888602	76.22%	5.352%
34	10.622	1290	1298	1310	rBV	1494667	2555542	39.84%	2.798%

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 Title : SVOA CALIBRATION

35	11.787	1490	1496	1506	rBV4	11078	21866	0.34%	0.024%
36	11.922	1509	1519	1523	rBV6	5690	10097	0.16%	0.011%
37	11.981	1525	1529	1533	rVV4	6175	8747	0.14%	0.010%
38	12.075	1539	1545	1553	rBV2	27677	47316	0.74%	0.052%
39	12.416	1599	1603	1610	rVB5	8699	16627	0.26%	0.018%
40	12.698	1647	1651	1657	rVB4	12262	21761	0.34%	0.024%
41	12.887	1679	1683	1688	rBV5	4330	8167	0.13%	0.009%
42	12.951	1690	1694	1699	rVB4	18688	29542	0.46%	0.032%
43	13.181	1730	1733	1739	rVB4	11709	17880	0.28%	0.020%
44	13.251	1739	1745	1750	rBV6	7382	19198	0.30%	0.021%
45	13.304	1750	1754	1758	rVV3	7072	10917	0.17%	0.012%
46	13.757	1824	1831	1835	rBV	2506984	3674523	57.29%	4.023%
47	13.798	1835	1838	1844	rVV	771531	1037816	16.18%	1.136%
48	13.845	1844	1846	1849	rVB3	11783	11787	0.18%	0.013%
49	13.881	1849	1852	1857	rVB5	9301	11393	0.18%	0.012%
50	13.963	1861	1866	1868	rBV3	6910	7954	0.12%	0.009%
51	14.034	1870	1878	1885	rBV	2874942	4375112	68.21%	4.790%
52	14.263	1911	1917	1923	rBV	64969	90733	1.41%	0.099%
53	14.339	1923	1930	1938	rBV2	3860839	6214087	96.89%	6.804%
54	14.410	1940	1942	1945	rVB3	8548	8657	0.13%	0.009%
55	14.539	1957	1964	1973	rBV	375222	592769	9.24%	0.649%
56	14.704	1989	1992	1998	rBV5	13435	19869	0.31%	0.022%
57	14.769	1998	2003	2008	rVV5	29317	44672	0.70%	0.049%
58	14.816	2008	2011	2015	rVB5	7934	11791	0.18%	0.013%
59	14.881	2018	2022	2028	rVB4	20119	29541	0.46%	0.032%
60	14.951	2030	2034	2037	rBV3	10579	11222	0.17%	0.012%
61	15.163	2065	2070	2074	rBV3	20486	34459	0.54%	0.038%
62	15.216	2074	2079	2085	rVB2	105123	138490	2.16%	0.152%
63	15.275	2085	2089	2092	rBV4	6784	8916	0.14%	0.010%
64	15.334	2093	2099	2108	rVB	3711205	5362994	83.62%	5.872%
65	15.451	2113	2119	2127	rBV	399683	563715	8.79%	0.617%
66	15.575	2135	2140	2144	rBV	47337	74028	1.15%	0.081%
67	15.622	2144	2148	2152	rVV4	29261	50752	0.79%	0.056%
68	15.657	2152	2154	2159	rVV5	8593	15571	0.24%	0.017%
69	15.716	2161	2164	2169	rVV6	11089	16605	0.26%	0.018%
70	15.775	2170	2174	2179	rVV5	15195	26769	0.42%	0.029%
71	15.828	2181	2183	2189	rVB4	12357	20865	0.33%	0.023%

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72	15.904	2194	2196	2200	rVB3	6448	7949	0.12%	0.009%
73	16.028	2212	2217	2221	rBV5	6307	11860	0.18%	0.013%
74	16.081	2221	2226	2239	rVB2	103164	211980	3.31%	0.232%
75	16.186	2239	2244	2248	rBV	35039	54273	0.85%	0.059%
76	16.245	2248	2254	2259	rBV4	32492	64689	1.01%	0.071%
77	16.298	2259	2263	2267	rBV5	39355	56411	0.88%	0.062%
78	16.345	2267	2271	2275	rVB2	31188	43881	0.68%	0.048%
79	16.422	2281	2284	2286	rVV	16985	18635	0.29%	0.020%
80	16.451	2286	2289	2292	rVB	22353	27409	0.43%	0.030%
81	16.510	2292	2299	2306	rVB7	37314	75978	1.18%	0.083%
82	16.575	2306	2310	2313	rBV2	23737	39245	0.61%	0.043%
83	16.639	2318	2321	2326	rVB3	20362	30732	0.48%	0.034%
84	16.869	2356	2360	2365	rBV	68159	89979	1.40%	0.099%
85	16.922	2365	2369	2377	rVB8	14176	29387	0.46%	0.032%
86	17.086	2390	2397	2404	rBV2	4539732	6413874	100.00%	7.022%
87	17.186	2407	2414	2424	rBV	3693348	5345344	83.34%	5.852%
88	17.281	2427	2430	2434	rVB5	14548	19272	0.30%	0.021%
89	17.610	2483	2486	2491	rBV2	20372	25995	0.41%	0.028%
90	17.998	2547	2552	2558	rBV	209836	313135	4.88%	0.343%
91	18.304	2601	2604	2609	rVB7	13111	17230	0.27%	0.019%
92	18.869	2696	2700	2708	rBV4	53456	98046	1.53%	0.107%
93	19.116	2739	2742	2748	rBV	38980	65708	1.02%	0.072%
94	19.286	2766	2771	2779	rBV2	113467	182101	2.84%	0.199%
95	19.375	2782	2786	2790	rVB	39409	61389	0.96%	0.067%
96	19.486	2799	2805	2812	rBV	4040100	5612637	87.51%	6.145%
97	21.021	3062	3066	3073	rBV2	160533	263613	4.11%	0.289%
98	21.286	3105	3111	3117	rBV	4936254	6083427	94.85%	6.660%
99	23.374	3460	3466	3474	rBV	2960569	5492467	85.63%	6.013%
100	23.521	3484	3491	3500	rVB	3243523	6167006	96.15%	6.752%

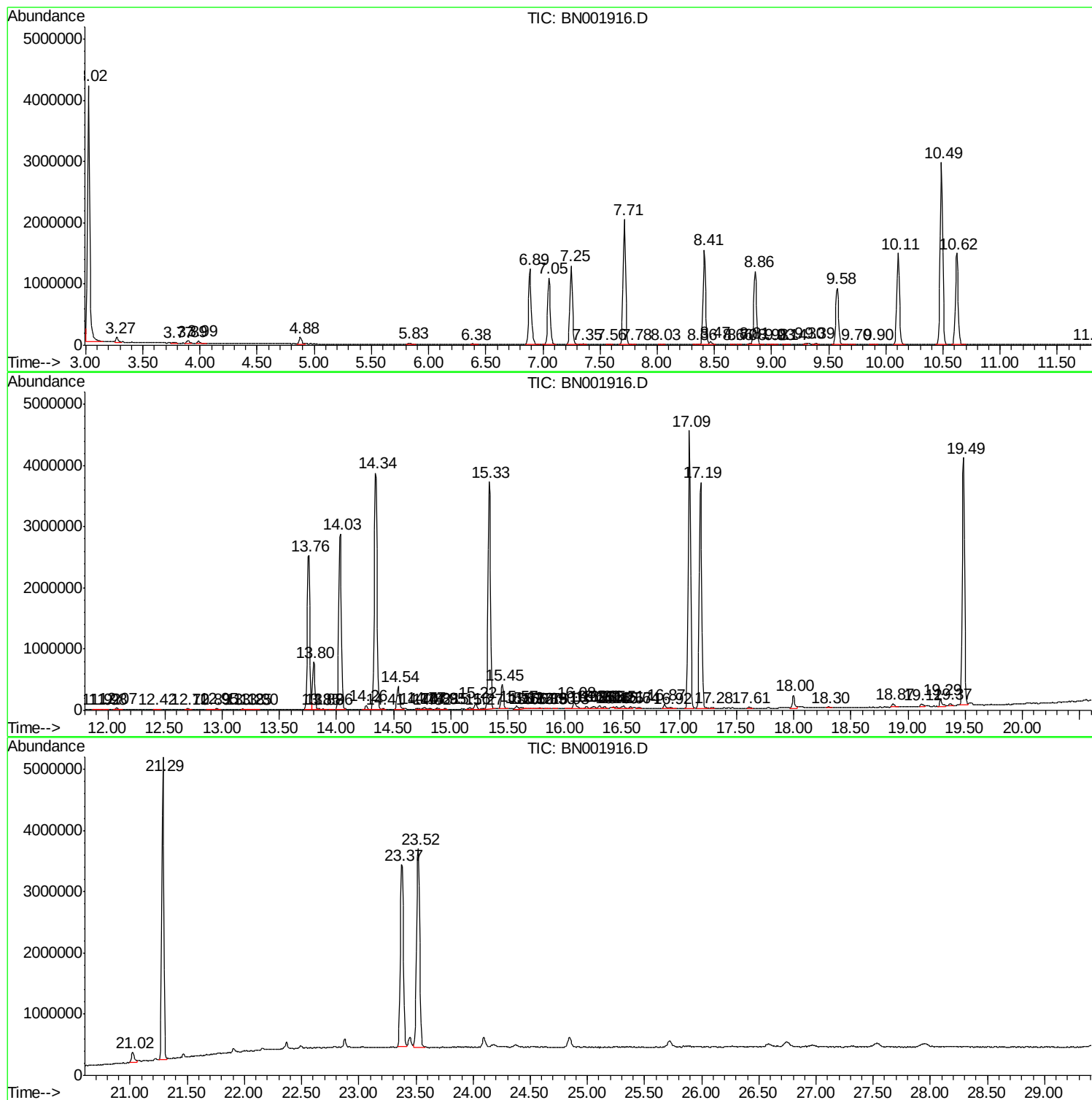
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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



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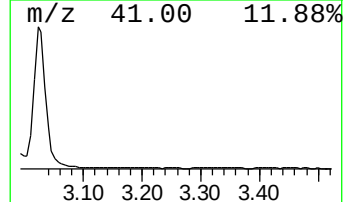
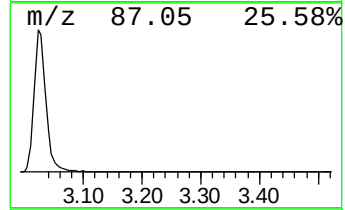
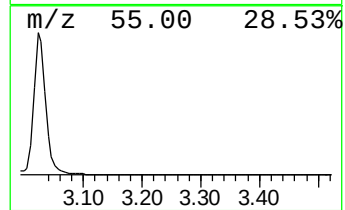
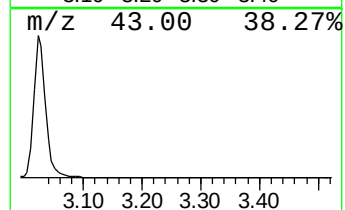
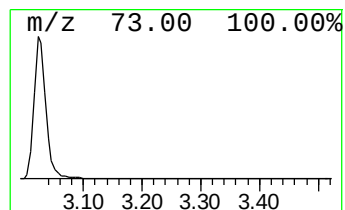
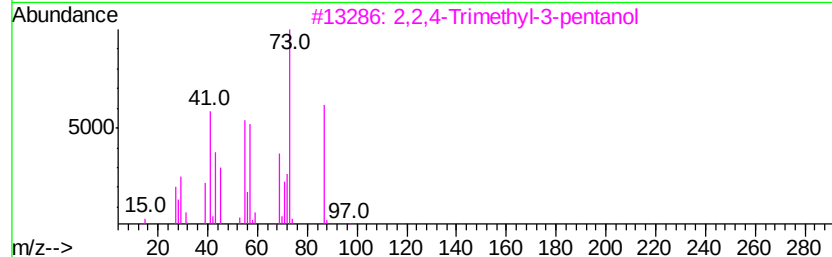
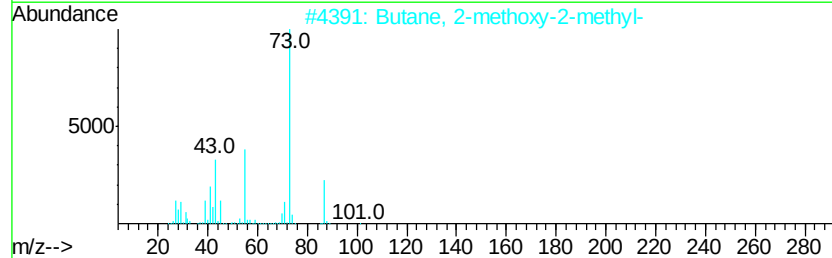
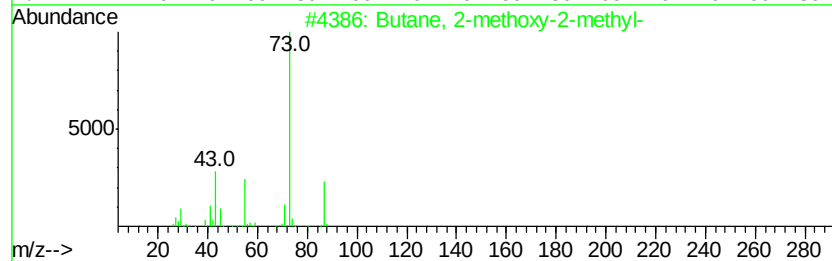
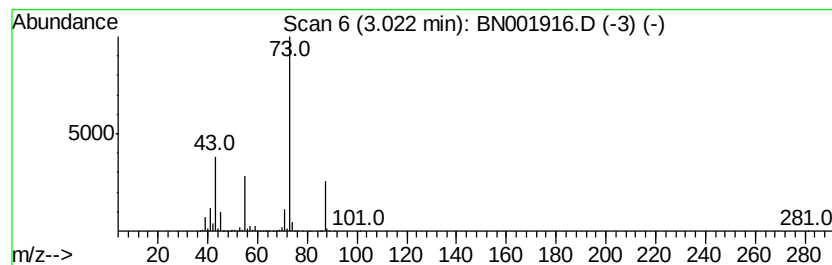
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	35.55 ng/ul	5851690	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	35.5	ng/ul	5851690	1	7.71	3292510	20.0