

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\
 Data File : BN001885.D
 Acq On : 20 Jun 2018 13:58
 Operator : JU/SJ
 Sample : J3568-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXN7

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	3.028	3	7	23	rVB	3548151	4881370	83.30%	10.299%
2	3.275	45	49	54	rVB	67330	87436	1.49%	0.184%
3	3.893	150	154	160	rVB	25843	39197	0.67%	0.083%
4	4.875	316	321	328	rVB5	20111	34879	0.60%	0.074%
5	5.828	479	483	490	rVB	19063	30207	0.52%	0.064%
6	6.316	562	566	573	rVV8	4841	9333	0.16%	0.020%
7	6.387	573	578	587	rVB4	12220	24011	0.41%	0.051%
8	6.716	629	634	635	rBV3	6608	10021	0.17%	0.021%
9	7.058	684	692	703	rBV	1160407	1841456	31.43%	3.885%
10	7.358	738	743	747	rVB5	6381	10701	0.18%	0.023%
11	7.716	797	804	812	rBV	1791099	2873978	49.05%	6.064%
12	7.787	812	816	821	rVV3	7957	13068	0.22%	0.028%
13	8.034	853	858	864	rVB6	7510	12550	0.21%	0.026%
14	8.122	869	873	877	rVB6	3605	7310	0.12%	0.015%
15	8.416	918	923	926	rVB5	6072	10017	0.17%	0.021%
16	8.528	939	942	946	rVB3	5927	6635	0.11%	0.014%
17	8.857	991	998	1008	rBV	269517	450562	7.69%	0.951%
18	8.975	1013	1018	1024	rVV3	21829	39177	0.67%	0.083%
19	9.034	1024	1028	1034	rVB7	11735	19869	0.34%	0.042%
20	9.310	1069	1075	1082	rVB	12578	17672	0.30%	0.037%
21	9.575	1114	1120	1126	rBV2	129313	215941	3.69%	0.456%
22	10.487	1268	1275	1283	rBV	2518333	4250622	72.54%	8.968%
23	10.628	1295	1299	1304	rVB5	10341	17835	0.30%	0.038%
24	11.522	1447	1451	1458	rVB5	2413	6834	0.12%	0.014%
25	11.987	1527	1530	1534	rBV4	5121	7292	0.12%	0.015%
26	12.704	1649	1652	1657	rVB6	7121	10811	0.18%	0.023%
27	12.957	1690	1695	1700	rVB3	11810	19590	0.33%	0.041%
28	13.187	1731	1734	1738	rBV4	10578	14117	0.24%	0.030%
29	13.251	1742	1745	1752	rVB8	4089	6680	0.11%	0.014%
30	13.316	1752	1756	1761	rBV5	4037	7067	0.12%	0.015%
31	13.757	1825	1831	1835	rBV	3034967	4251513	72.55%	8.970%
32	13.804	1835	1839	1845	rVV	1529573	2062469	35.20%	4.351%
33	13.851	1845	1847	1850	rVV3	10319	9710	0.17%	0.020%
34	13.893	1850	1854	1861	rVB5	8997	16579	0.28%	0.035%

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35	13.963	1863	1866	1870	rBV6	7171	10061	0.17%	0.021%
36	14.010	1870	1874	1879	rBV6	9408	15898	0.27%	0.034%
37	14.269	1912	1918	1924	rBV	72939	103140	1.76%	0.218%
38	14.345	1924	1931	1939	rBV2	3563521	5451811	93.04%	11.502%
39	14.551	1961	1966	1969	rBV4	5952	9625	0.16%	0.020%
40	14.610	1972	1976	1980	rVB5	6235	10142	0.17%	0.021%
41	14.716	1990	1994	1995	rBV4	9452	11960	0.20%	0.025%
42	14.769	2000	2003	2010	rVV5	17309	24960	0.43%	0.053%
43	14.822	2010	2012	2016	rVV4	7163	9867	0.17%	0.021%
44	14.887	2019	2023	2028	rVB5	23002	35500	0.61%	0.075%
45	14.957	2030	2035	2038	rBV5	13745	21053	0.36%	0.044%
46	15.081	2052	2056	2058	rBV5	3562	6488	0.11%	0.014%
47	15.110	2059	2061	2065	rVB4	4928	6429	0.11%	0.014%
48	15.163	2065	2070	2076	rBV3	41378	65570	1.12%	0.138%
49	15.222	2076	2080	2086	rVB	129031	162264	2.77%	0.342%
50	15.275	2086	2089	2092	rBV3	7598	11178	0.19%	0.024%
51	15.339	2094	2100	2104	rVB	53738	82464	1.41%	0.174%
52	15.451	2113	2119	2129	rBV	819541	1119426	19.10%	2.362%
53	15.628	2142	2149	2153	rBV	37173	75876	1.29%	0.160%
54	15.722	2162	2165	2171	rVB6	16208	22341	0.38%	0.047%
55	15.775	2171	2174	2180	rBV4	16779	29015	0.50%	0.061%
56	15.845	2181	2186	2190	rVB4	12035	18611	0.32%	0.039%
57	16.034	2214	2218	2222	rVB7	11997	17591	0.30%	0.037%
58	16.087	2222	2227	2239	rBV	117436	228355	3.90%	0.482%
59	16.198	2245	2246	2250	rVB4	7760	7311	0.12%	0.015%
60	16.251	2250	2255	2259	rVB5	19626	30802	0.53%	0.065%
61	16.292	2259	2262	2267	rBV7	10326	18866	0.32%	0.040%
62	16.345	2267	2271	2276	rBV3	11917	19776	0.34%	0.042%
63	16.434	2280	2286	2287	rBV4	13657	21168	0.36%	0.045%
64	16.492	2293	2296	2301	rVB6	13324	18559	0.32%	0.039%
65	16.875	2357	2361	2365	rBV	77432	100384	1.71%	0.212%
66	16.934	2368	2371	2375	rVB3	17370	21722	0.37%	0.046%
67	17.092	2391	2398	2407	rBV	4194385	5859721	100.00%	12.363%
68	17.181	2411	2413	2420	rVV5	19693	37010	0.63%	0.078%
69	17.251	2423	2425	2429	rVB4	5671	6938	0.12%	0.015%
70	17.616	2484	2487	2490	rVB2	31780	32957	0.56%	0.070%
71	18.004	2548	2553	2560	rBV	216268	312295	5.33%	0.659%

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72	18.204	2585	2587	2592	rBV4	7382	12815	0.22%	0.027%
73	18.310	2601	2605	2608	rBV3	24177	31400	0.54%	0.066%
74	18.951	2712	2714	2716	rVB3	13301	9197	0.16%	0.019%
75	19.145	2744	2747	2749	rBV3	19502	22862	0.39%	0.048%
76	19.292	2768	2772	2781	rBV2	116513	173667	2.96%	0.366%
77	19.451	2796	2799	2801	rVB3	21642	25598	0.44%	0.054%
78	19.563	2815	2818	2825	rVB3	91301	116750	1.99%	0.246%
79	20.069	2901	2904	2906	rBV3	21428	18980	0.32%	0.040%
80	20.569	2987	2989	2991	rBV2	29352	23783	0.41%	0.050%
81	20.604	2992	2995	2998	rVB2	31603	28114	0.48%	0.059%
82	21.033	3064	3068	3075	rBV3	93520	151463	2.58%	0.320%
83	21.227	3099	3101	3105	rVB2	47677	42229	0.72%	0.089%
84	21.286	3106	3111	3119	rBV	4379511	5693058	97.16%	12.011%
85	21.474	3140	3143	3147	rBV4	53720	59766	1.02%	0.126%
86	22.886	3381	3383	3388	rVB3	97690	129052	2.20%	0.272%
87	23.521	3485	3491	3499	rVB2	2955130	5504992	93.95%	11.615%

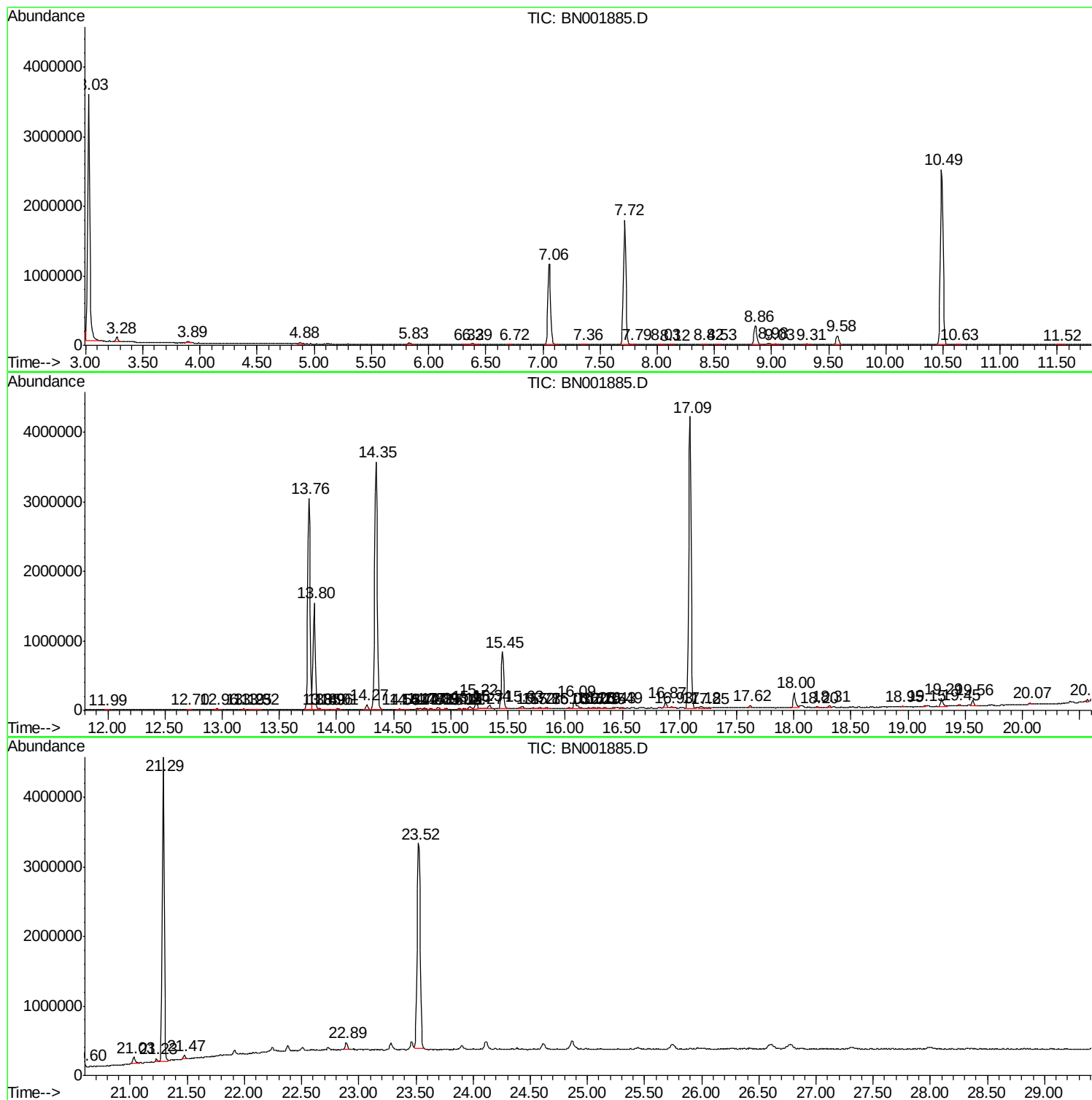
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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



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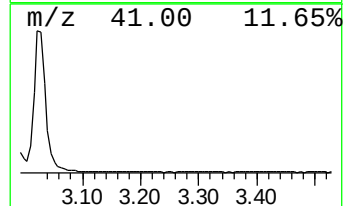
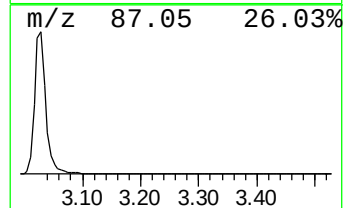
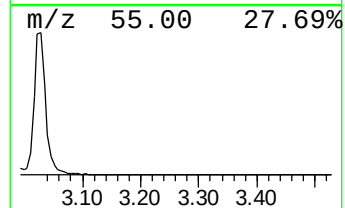
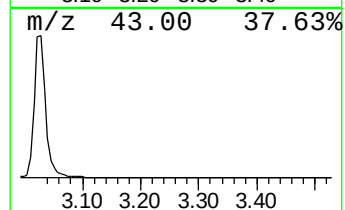
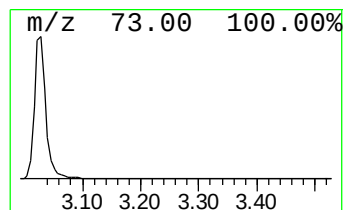
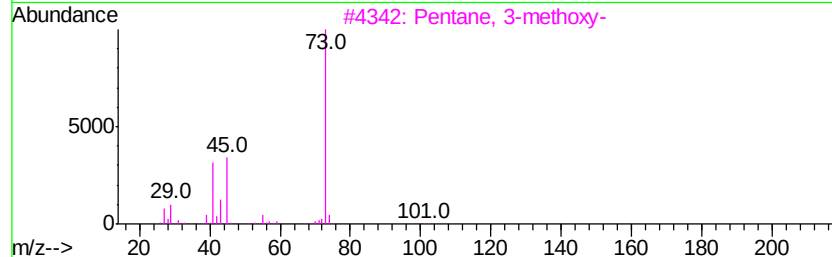
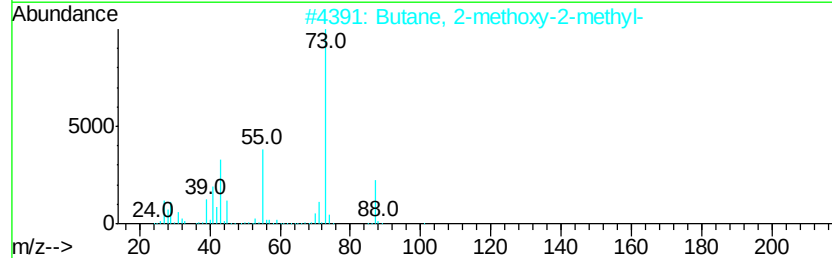
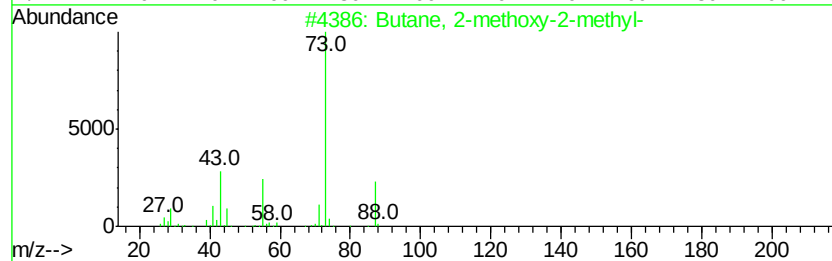
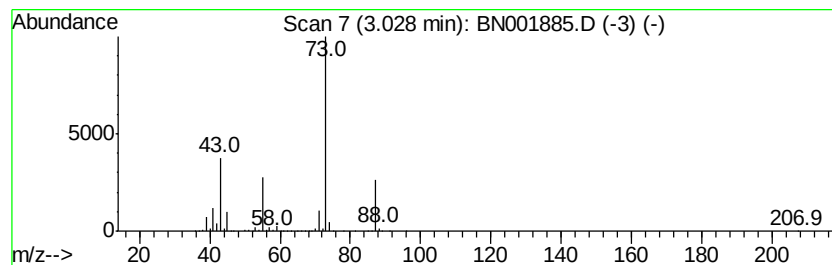
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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.
3.03	33.97 ng/ul	4881370	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	34.0	ng/ul	4881370	1	7.72	2873980	20.0