

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062018\
 Data File : BN001884.D
 Acq On : 20 Jun 2018 13:22
 Operator : JU/SJ
 Sample : J3568-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAXP1

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	24	rVB	3564516	5237277	63.74%	8.577%
2	3.275	45	49	56	rVB	73568	103793	1.26%	0.170%
3	3.899	151	155	159	rVB	26634	38623	0.47%	0.063%
4	4.869	316	320	332	rVB7	12342	26768	0.33%	0.044%
5	5.828	477	483	489	rBV	23650	38170	0.46%	0.063%
6	6.387	574	578	584	rVB4	15335	24258	0.30%	0.040%
7	7.057	685	692	704	rBV	1455222	2274445	27.68%	3.725%
8	7.357	739	743	748	rBV5	6720	11213	0.14%	0.018%
9	7.716	796	804	812	rBV	1976388	3122987	38.01%	5.114%
10	7.787	812	816	821	rVB2	10370	17820	0.22%	0.029%
11	8.034	854	858	863	rBV4	7831	12623	0.15%	0.021%
12	8.528	940	942	950	rVB7	6773	12091	0.15%	0.020%
13	8.687	963	969	972	rBV4	7253	10864	0.13%	0.018%
14	8.857	991	998	1007	rBV	326585	545279	6.64%	0.893%
15	8.975	1012	1018	1022	rBV6	15215	25612	0.31%	0.042%
16	9.034	1023	1028	1034	rVB5	15370	27519	0.33%	0.045%
17	9.304	1070	1074	1081	rVB3	8182	14340	0.17%	0.023%
18	9.575	1114	1120	1128	rBV	154615	256171	3.12%	0.420%
19	10.487	1267	1275	1284	rBV	2830618	4766265	58.00%	7.805%
20	10.598	1289	1294	1296	rVV3	5647	10169	0.12%	0.017%
21	10.622	1296	1298	1304	rVB2	8585	12605	0.15%	0.021%
22	12.704	1648	1652	1658	rVB5	12938	20033	0.24%	0.033%
23	12.957	1689	1695	1699	rBV2	18850	28231	0.34%	0.046%
24	13.187	1730	1734	1737	rBV4	7869	10443	0.13%	0.017%
25	13.757	1824	1831	1835	rBV	4371564	5935141	72.23%	9.720%
26	13.804	1835	1839	1845	rVB	2228053	2931559	35.68%	4.801%
27	13.892	1850	1854	1856	rVB3	6889	8921	0.11%	0.015%
28	14.010	1870	1874	1877	rBV5	8008	14007	0.17%	0.023%
29	14.263	1911	1917	1923	rBV	54635	70586	0.86%	0.116%
30	14.345	1923	1931	1947	rVB2	4350662	6706077	81.61%	10.982%
31	14.539	1961	1964	1968	rVB5	6843	9318	0.11%	0.015%
32	14.775	2000	2004	2008	rBV5	14984	23600	0.29%	0.039%
33	14.828	2009	2013	2017	rVB3	7570	11050	0.13%	0.018%
34	14.886	2019	2023	2028	rBV4	17755	26104	0.32%	0.043%

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 Title : SVOA CALIBRATION

35	14.957	2029	2035	2039	rBV5	11454	20169	0.25%	0.033%
36	15.175	2066	2072	2076	rBV2	88142	141238	1.72%	0.231%
37	15.222	2076	2080	2085	rVB	105824	128909	1.57%	0.211%
38	15.281	2085	2090	2092	rBV5	8663	12109	0.15%	0.020%
39	15.339	2095	2100	2108	rVB2	72423	114459	1.39%	0.187%
40	15.451	2113	2119	2129	rBV	1302208	1760285	21.42%	2.883%
41	15.628	2143	2149	2154	rBV3	25377	53919	0.66%	0.088%
42	15.716	2163	2164	2169	rVB4	14205	13768	0.17%	0.023%
43	15.775	2171	2174	2180	rVV4	14432	18653	0.23%	0.031%
44	15.845	2180	2186	2191	rVV5	11730	22712	0.28%	0.037%
45	16.033	2214	2218	2222	rBV7	7299	11689	0.14%	0.019%
46	16.080	2222	2226	2238	rBV	101048	186956	2.28%	0.306%
47	16.251	2250	2255	2260	rVB2	18948	26560	0.32%	0.043%
48	16.292	2260	2262	2266	rVB4	10848	13947	0.17%	0.023%
49	16.345	2268	2271	2275	rBV5	11171	13002	0.16%	0.021%
50	16.433	2282	2286	2288	rBV4	8657	12848	0.16%	0.021%
51	16.498	2292	2297	2301	rVB6	11610	21094	0.26%	0.035%
52	16.586	2310	2312	2320	rVB8	7757	15555	0.19%	0.025%
53	16.875	2356	2361	2366	rBV2	80318	107443	1.31%	0.176%
54	16.927	2366	2370	2374	rVV5	22654	28666	0.35%	0.047%
55	17.092	2391	2398	2408	rBV2	5396836	8032488	97.75%	13.154%
56	17.186	2409	2414	2422	rVB7	23989	53905	0.66%	0.088%
57	17.345	2439	2441	2444	rVB4	9826	9375	0.11%	0.015%
58	17.475	2459	2463	2465	rBV5	9612	16168	0.20%	0.026%
59	17.610	2482	2486	2492	rBV2	30884	50112	0.61%	0.082%
60	17.775	2512	2514	2518	rVB3	15073	18547	0.23%	0.030%
61	18.004	2547	2553	2560	rBV2	432544	644170	7.84%	1.055%
62	18.310	2601	2605	2608	rBV3	22197	27258	0.33%	0.045%
63	19.139	2743	2746	2749	rBV4	35240	50235	0.61%	0.082%
64	19.292	2767	2772	2783	rBV	263872	436012	5.31%	0.714%
65	19.410	2789	2792	2796	rBV3	31390	47103	0.57%	0.077%
66	19.445	2796	2798	2804	rVB7	28975	29643	0.36%	0.049%
67	19.533	2810	2813	2815	rVB4	16777	15699	0.19%	0.026%
68	19.563	2815	2818	2823	rVB	65497	77887	0.95%	0.128%
69	20.069	2901	2904	2909	rBV5	28084	32902	0.40%	0.054%
70	21.033	3064	3068	3077	rBV2	168469	301642	3.67%	0.494%
71	21.233	3099	3102	3106	rBV2	99766	118763	1.45%	0.194%

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72	21.292	3107	3112	3120	rVV	6240709	8217059	100.00%	13.457%
73	21.921	3216	3219	3226	rBV4	88253	150568	1.83%	0.247%
74	22.904	3382	3386	3392	rVB	201093	283960	3.46%	0.465%
75	23.474	3480	3483	3486	rBV2	99952	139255	1.69%	0.228%
76	23.533	3486	3493	3508	rVB	3616656	6806225	82.83%	11.146%
77	24.127	3590	3594	3602	rVB	217416	396264	4.82%	0.649%

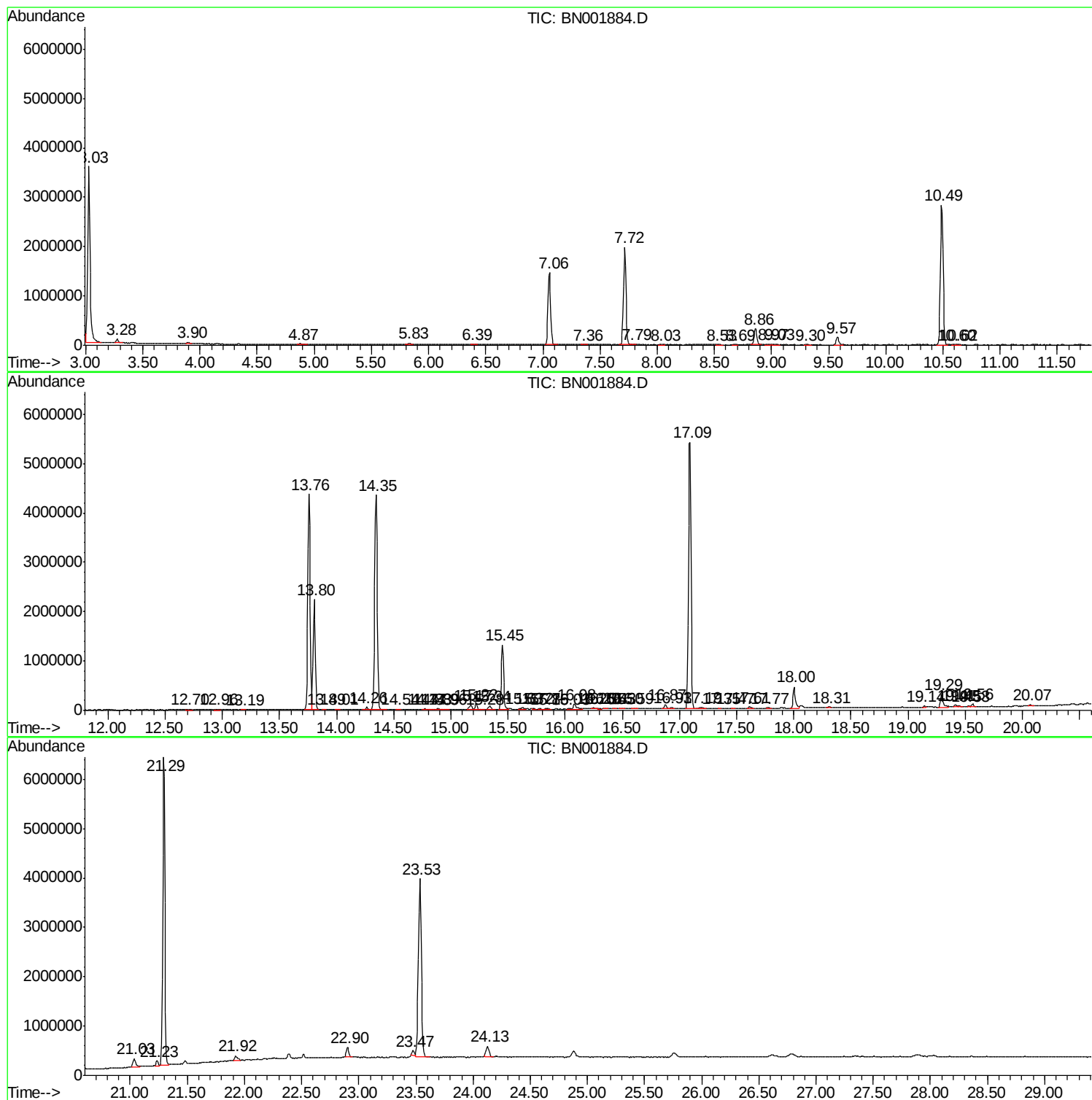
Sum of corrected areas: 61063183

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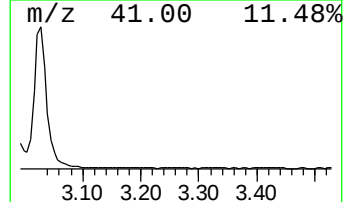
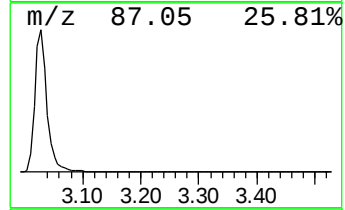
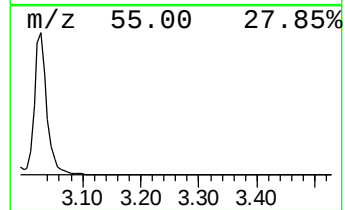
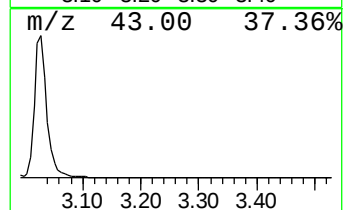
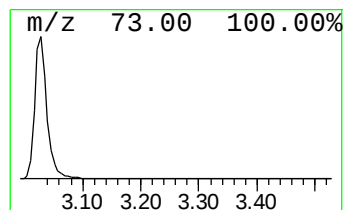
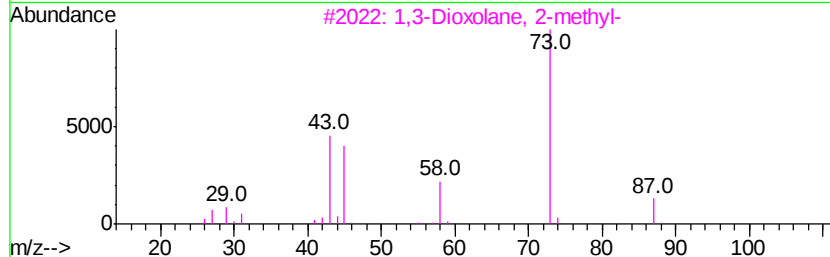
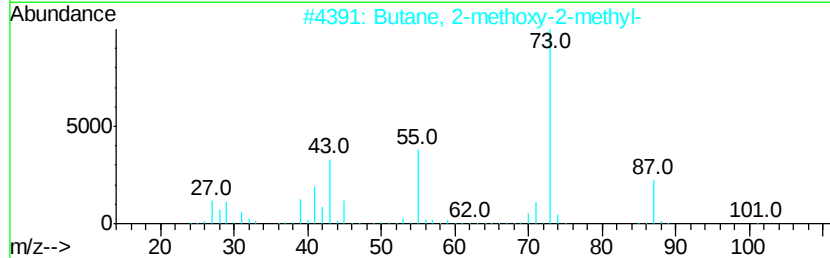
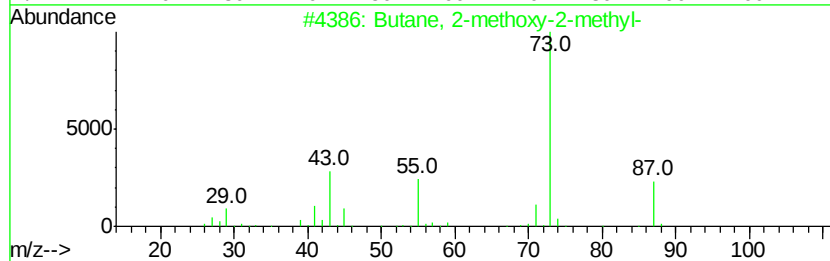
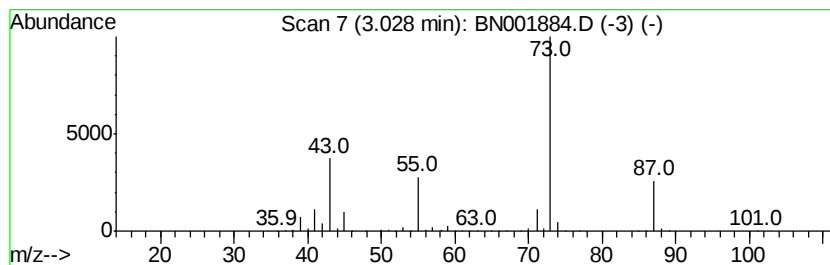
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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	33.54 ng/ul	5237280	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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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
Butane, 2-methoxy...	3.03	33.5	ng/ul	5237280	1	7.72	3122990	20.0