

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018746.D
 Acq On : 26 Feb 2022 00:50
 Operator : CG/JU
 Sample : N1656-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ18

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	18	rVB	1128708	1369317	39.45%	3.871%
2	3.281	46	50	56	rVB	41949	53086	1.53%	0.150%
3	3.711	120	123	134	rBV	42790	78275	2.26%	0.221%
4	3.958	161	165	169	rVB4	8040	12136	0.35%	0.034%
5	4.058	178	182	186	rBV	13449	17970	0.52%	0.051%
6	4.987	335	340	343	rBV4	5482	7939	0.23%	0.022%
7	6.287	557	561	566	rVB2	9556	11930	0.34%	0.034%
8	6.911	663	667	672	rVV	10159	16462	0.47%	0.047%
9	7.058	684	692	702	rBV2	147600	283717	8.17%	0.802%
10	7.228	715	721	731	rBV	544479	855674	24.65%	2.419%
11	7.434	749	756	766	rBV	537558	838127	24.15%	2.369%
12	7.540	772	774	780	rVB6	4165	6183	0.18%	0.017%
13	7.911	830	837	845	rBV	715024	1127789	32.49%	3.188%
14	7.981	845	849	853	rVB5	6060	8052	0.23%	0.023%
15	8.158	873	879	886	rBV9	6522	11879	0.34%	0.034%
16	8.611	949	956	966	rBV	298517	480486	13.84%	1.358%
17	9.063	1026	1033	1044	rBV	589719	967906	27.89%	2.736%
18	9.246	1059	1064	1071	rVB9	5842	10775	0.31%	0.030%
19	9.522	1106	1111	1118	rVB2	12709	22469	0.65%	0.064%
20	9.793	1149	1157	1165	rBV	437674	721644	20.79%	2.040%
21	10.040	1192	1199	1203	rBV7	2764	6188	0.18%	0.017%
22	10.328	1240	1248	1259	rBV	627264	1057968	30.48%	2.991%
23	10.487	1270	1275	1284	rBV	31272	59519	1.71%	0.168%
24	10.716	1306	1314	1322	rBV	872470	1463145	42.16%	4.136%
25	10.846	1329	1336	1348	rBV	172731	307500	8.86%	0.869%
26	11.257	1403	1406	1410	rVB4	3853	5751	0.17%	0.016%
27	11.528	1444	1452	1457	rBV7	7069	16500	0.48%	0.047%
28	11.610	1463	1466	1474	rVB7	3410	7108	0.20%	0.020%
29	12.304	1578	1584	1588	rVB2	11926	18620	0.54%	0.053%
30	12.910	1683	1687	1692	rBV5	5618	9056	0.26%	0.026%
31	13.163	1722	1730	1736	rBV5	11352	19236	0.55%	0.054%
32	13.381	1762	1767	1772	rBV2	12366	17729	0.51%	0.050%
33	13.946	1857	1863	1870	rVV	1220303	1646990	47.45%	4.655%
34	13.993	1870	1871	1876	rVB4	6185	6296	0.18%	0.018%
35	14.081	1882	1886	1889	rVB5	4271	5962	0.17%	0.017%
36	14.193	1900	1905	1907	rBV	24596	37233	1.07%	0.105%

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37	14.234	1907	1912	1923	rVB	1307353	1965430	56.63%	5.556%
38	14.446	1944	1948	1954	rVB3	9514	13221	0.38%	0.037%
39	14.545	1958	1965	1975	rVB	1164012	1715552	49.43%	4.849%
40	14.716	1989	1994	2001	rVV	78014	127193	3.66%	0.360%
41	14.893	2019	2024	2029	rVB7	3344	6338	0.18%	0.018%
42	15.134	2060	2065	2068	rBV6	3598	6392	0.18%	0.018%
43	15.181	2068	2073	2077	rVV2	10479	15483	0.45%	0.044%
44	15.345	2095	2101	2106	rBV2	39364	62562	1.80%	0.177%
45	15.398	2106	2110	2114	rVB3	12481	16116	0.46%	0.046%
46	15.534	2126	2133	2145	rBV	1801144	2540270	73.19%	7.180%
47	15.640	2145	2151	2163	rVV	471580	635688	18.32%	1.797%
48	15.775	2171	2174	2182	rVB8	8141	12823	0.37%	0.036%
49	15.892	2189	2194	2200	rBV2	16898	24349	0.70%	0.069%
50	15.951	2200	2204	2212	rBV6	6653	12247	0.35%	0.035%
51	16.028	2212	2217	2220	rBV6	5613	8046	0.23%	0.023%
52	16.081	2222	2226	2234	rBV7	8900	18940	0.55%	0.054%
53	16.175	2238	2242	2245	rVV6	8148	11528	0.33%	0.033%
54	16.216	2245	2249	2252	rVV4	13843	20606	0.59%	0.058%
55	16.257	2252	2256	2258	rVV2	14379	19090	0.55%	0.054%
56	16.287	2258	2261	2264	rVV4	7681	11005	0.32%	0.031%
57	16.322	2264	2267	2270	rVB5	6539	8030	0.23%	0.023%
58	16.428	2279	2285	2289	rBV5	14127	23165	0.67%	0.065%
59	16.763	2337	2342	2346	rBV6	9756	15015	0.43%	0.042%
60	16.828	2350	2353	2356	rBV5	5098	6940	0.20%	0.020%
61	17.004	2379	2383	2386	rBV6	4769	6968	0.20%	0.020%
62	17.045	2386	2390	2393	rVV5	15665	27334	0.79%	0.077%
63	17.098	2397	2399	2405	rVB4	8767	10897	0.31%	0.031%
64	17.204	2412	2417	2421	rVB	43111	51959	1.50%	0.147%
65	17.281	2424	2430	2440	rBV	1352329	1907404	54.96%	5.392%
66	17.381	2440	2447	2462	rBV	1865382	2653012	76.44%	7.499%
67	17.569	2474	2479	2481	rBV	30205	39139	1.13%	0.111%
68	17.622	2486	2488	2492	rVB4	6356	7076	0.20%	0.020%
69	17.957	2539	2545	2550	rVB2	38242	50342	1.45%	0.142%
70	18.069	2561	2564	2565	rBV3	7384	7293	0.21%	0.021%
71	18.139	2573	2576	2578	rBV4	5903	6796	0.20%	0.019%
72	18.181	2578	2583	2590	rVV4	33155	62796	1.81%	0.178%
73	18.251	2590	2595	2599	rVB	50586	66019	1.90%	0.187%
74	18.486	2631	2635	2636	rBV4	8733	10562	0.30%	0.030%
75	18.610	2653	2656	2659	rVB4	11792	11262	0.32%	0.032%
76	18.657	2662	2664	2667	rVB4	7948	8240	0.24%	0.023%

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77	18.792	2683	2687	2694	rVB7	12406	29546	0.85%	0.084%
78	18.951	2710	2714	2720	rBV3	18704	26276	0.76%	0.074%
79	19.039	2726	2729	2732	rBV2	16899	23060	0.66%	0.065%
80	19.104	2738	2740	2748	rVB4	11294	20018	0.58%	0.057%
81	19.239	2758	2763	2766	rBV2	31563	45871	1.32%	0.130%
82	19.275	2766	2769	2771	rVV4	21106	26575	0.77%	0.075%
83	19.304	2772	2774	2778	rVB	24414	30987	0.89%	0.088%
84	19.451	2796	2799	2802	rBV4	11207	17020	0.49%	0.048%
85	19.551	2814	2816	2819	rBV3	11815	13879	0.40%	0.039%
86	19.586	2819	2822	2829	rVB4	15658	24353	0.70%	0.069%
87	19.669	2830	2836	2844	rBV	2173317	3068615	88.41%	8.674%
88	20.080	2903	2906	2911	rBV3	12618	20712	0.60%	0.059%
89	20.675	3004	3007	3011	rVB5	12897	15753	0.45%	0.045%
90	20.804	3026	3029	3033	rBV4	15826	21818	0.63%	0.062%
91	20.880	3039	3042	3046	rVB2	16038	20642	0.59%	0.058%
92	21.169	3087	3091	3098	rBV	106797	166686	4.80%	0.471%
93	21.463	3135	3141	3149	rBV	1509493	2056033	59.24%	5.812%
94	21.622	3165	3168	3171	rVB3	17667	18081	0.52%	0.051%
95	22.080	3243	3246	3249	rBV5	19776	22829	0.66%	0.065%
96	22.574	3327	3330	3336	rVB4	39375	54499	1.57%	0.154%
97	23.127	3420	3424	3430	rVB	51058	76406	2.20%	0.216%
98	23.704	3514	3522	3529	rBV2	1692112	3470814	100.00%	9.811%
99	23.857	3540	3548	3558	rBV2	1108823	2208556	63.63%	6.243%
100	24.480	3649	3654	3660	rVB4	42725	88664	2.55%	0.251%

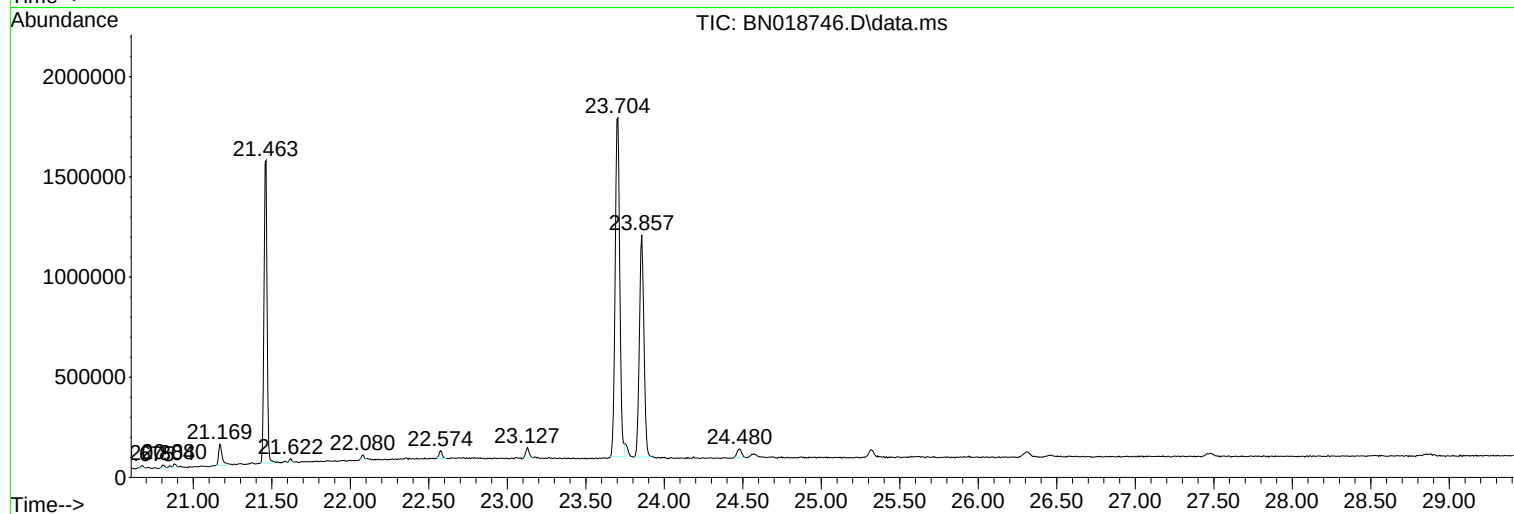
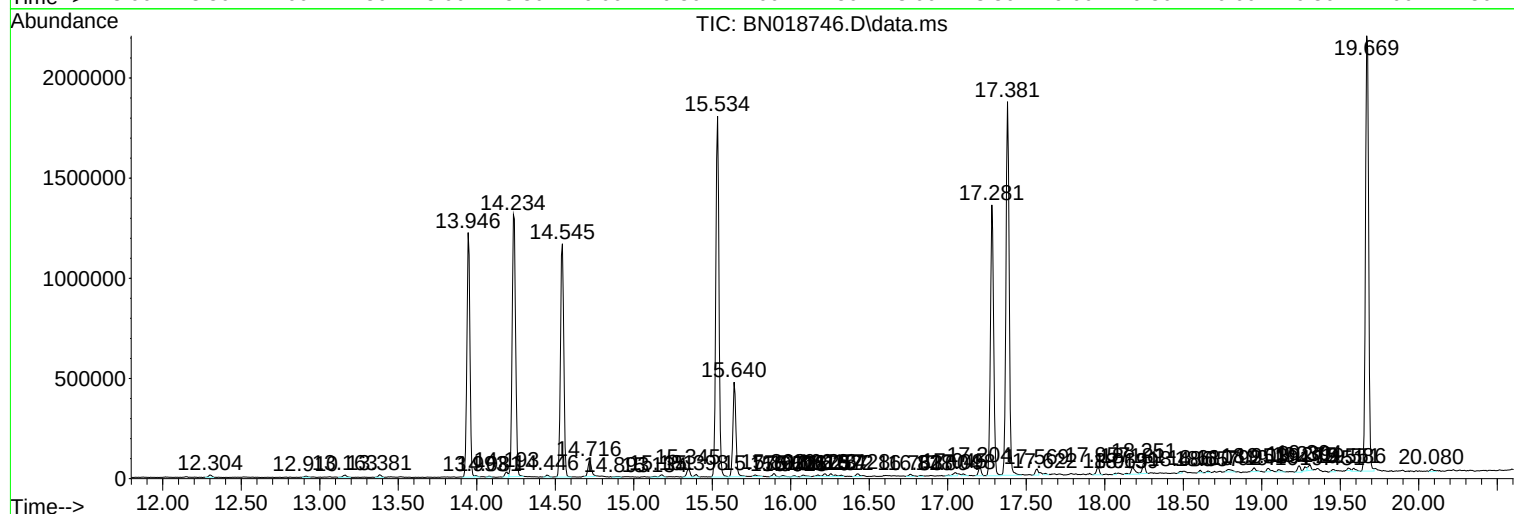
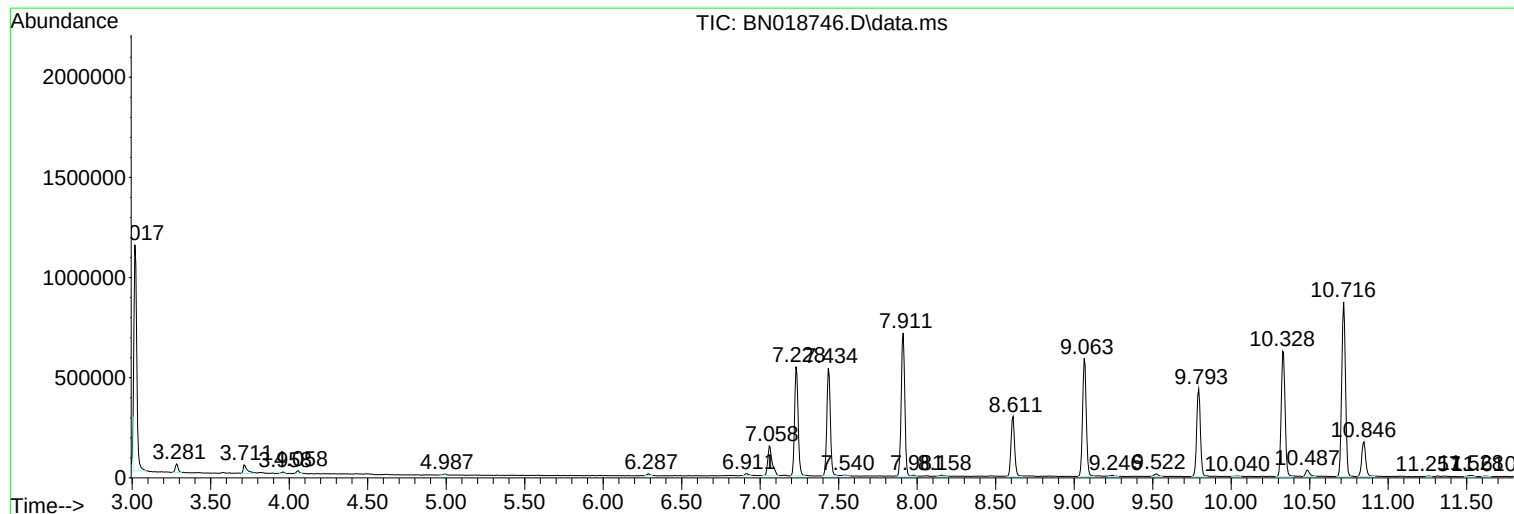
Sum of corrected areas: 35377438

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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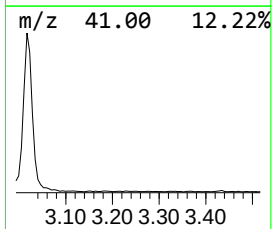
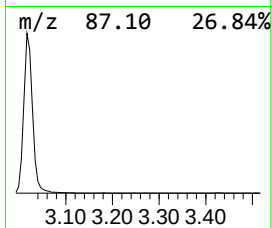
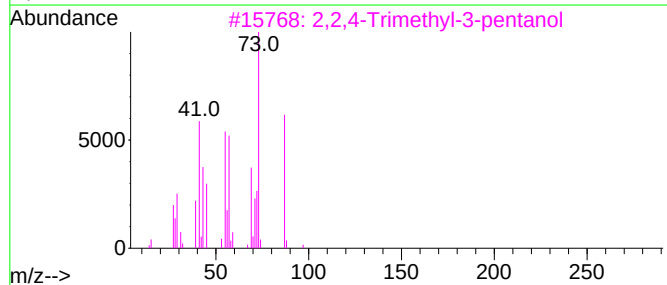
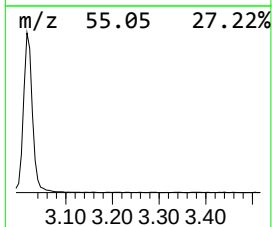
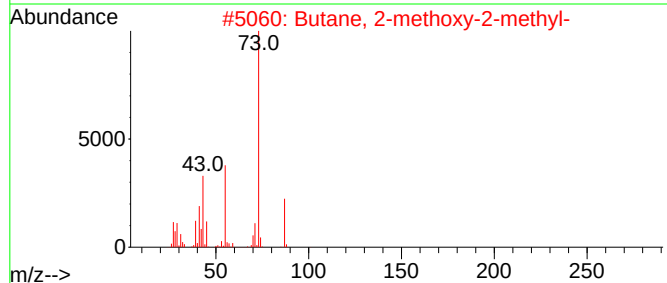
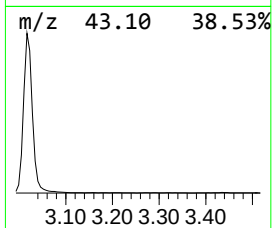
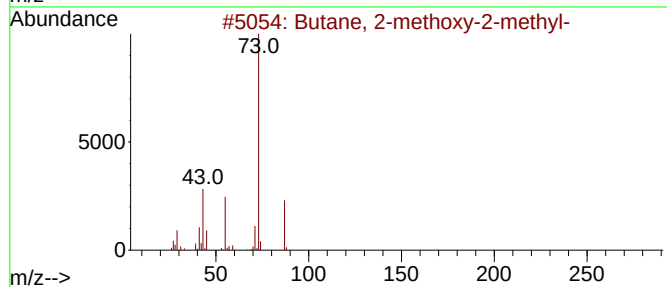
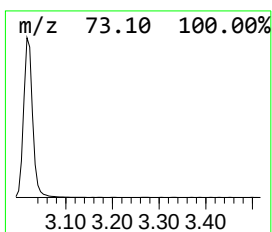
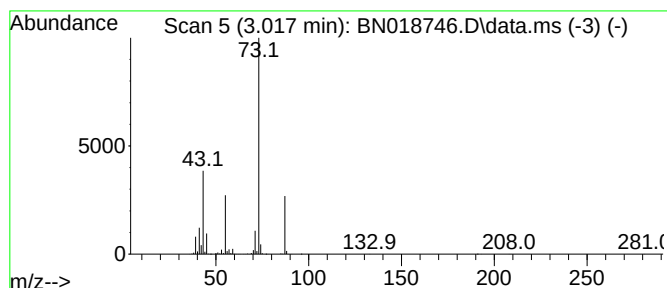
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
3.017	24.28 ng/ul	1369320	1,4-Dichlorobenzene-d4	7.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.017	24.3	ng/ul	1369320	1	7.911	1127790	20.0