

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017580.D
 Acq On : 23 Nov 2021 23:56
 Operator : CG/JU
 Sample : M4753-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0014

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-BN112221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	6	11	25	rVB	3710140	5032318	91.04%	7.626%
2	3.305	50	54	60	rVB	65563	82250	1.49%	0.125%
3	3.711	121	123	135	rBV	264455	387054	7.00%	0.587%
4	3.958	160	165	170	rVB	23800	38012	0.69%	0.058%
5	4.052	177	181	186	rVB	21207	29322	0.53%	0.044%
6	4.411	239	242	250	rVB6	6718	11598	0.21%	0.018%
7	4.958	331	335	339	rBV3	7130	10481	0.19%	0.016%
8	7.005	676	683	694	rVB	237107	420560	7.61%	0.637%
9	7.169	704	711	720	rBV	918498	1451985	26.27%	2.200%
10	7.369	739	745	755	rBV	856060	1384084	25.04%	2.097%
11	7.487	760	765	770	rVB5	8216	14670	0.27%	0.022%
12	7.840	819	825	833	rBV	1029333	1624049	29.38%	2.461%
13	7.910	833	837	842	rVB3	13191	18376	0.33%	0.028%
14	8.540	937	944	955	rBV	681536	1119965	20.26%	1.697%
15	8.993	1013	1021	1031	rBV	1100042	1787591	32.34%	2.709%
16	9.163	1046	1050	1055	rVB6	7646	12093	0.22%	0.018%
17	9.457	1095	1100	1105	rBV2	44763	70754	1.28%	0.107%
18	9.557	1113	1117	1125	rVB4	13074	23700	0.43%	0.036%
19	9.716	1137	1144	1159	rBV	855546	1420127	25.69%	2.152%
20	10.257	1228	1236	1247	rBV	1193869	2052214	37.13%	3.110%
21	10.416	1256	1263	1273	rBV	59577	106978	1.94%	0.162%
22	10.640	1293	1301	1308	rBV	1468406	2447866	44.28%	3.709%
23	10.769	1315	1323	1336	rBV	1140197	2028688	36.70%	3.074%
24	11.275	1406	1409	1416	rVB2	6946	10812	0.20%	0.016%
25	11.434	1430	1436	1438	rBV5	8497	12223	0.22%	0.019%
26	11.687	1473	1479	1484	rBV4	7750	13712	0.25%	0.021%
27	11.957	1520	1525	1529	rBV	13405	20153	0.36%	0.031%
28	12.081	1540	1546	1552	rBV	18355	28290	0.51%	0.043%
29	12.228	1565	1571	1575	rBV	25845	40981	0.74%	0.062%
30	12.722	1650	1655	1658	rBV5	5852	10666	0.19%	0.016%
31	12.845	1669	1676	1679	rBV4	12155	24149	0.44%	0.037%
32	12.892	1679	1684	1688	rVV5	9659	20331	0.37%	0.031%
33	12.987	1694	1700	1705	rBV4	6092	14173	0.26%	0.021%
34	13.034	1705	1708	1712	rVV2	11929	14700	0.27%	0.022%
35	13.092	1712	1718	1725	rVB2	22972	36706	0.66%	0.056%
36	13.322	1751	1757	1763	rBV	49182	71546	1.29%	0.108%

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37	13.387	1765	1768	1776	rVB5	6520	11085	0.20%	0.017%
38	13.798	1834	1838	1844	rVV7	10456	18003	0.33%	0.027%
39	13.887	1844	1853	1866	rVV	2563330	3561974	64.44%	5.398%
40	13.981	1866	1869	1873	rVV3	11412	17985	0.33%	0.027%
41	14.016	1873	1875	1882	rVB4	8933	14461	0.26%	0.022%
42	14.169	1890	1901	1914	rVB	2787560	4194370	75.88%	6.356%
43	14.392	1935	1939	1943	rVB2	12382	16023	0.29%	0.024%
44	14.475	1946	1953	1962	rBV	2155615	3166053	57.28%	4.798%
45	14.657	1974	1984	1995	rBV	150724	292878	5.30%	0.444%
46	14.892	2017	2024	2028	rVV6	13836	23447	0.42%	0.036%
47	15.004	2040	2043	2050	rBV5	4729	9288	0.17%	0.014%
48	15.216	2075	2079	2083	rVV2	10316	11854	0.21%	0.018%
49	15.292	2086	2092	2098	rBV2	68680	107233	1.94%	0.162%
50	15.345	2098	2101	2105	rVB2	12331	14667	0.27%	0.022%
51	15.469	2115	2122	2134	rVB	3568734	5122722	92.68%	7.763%
52	15.581	2134	2141	2150	rBV	1020644	1417507	25.64%	2.148%
53	15.704	2159	2162	2168	rBV2	12654	20416	0.37%	0.031%
54	15.833	2179	2184	2190	rVB3	26181	41846	0.76%	0.063%
55	15.898	2190	2195	2199	rBV3	11706	22076	0.40%	0.033%
56	15.939	2199	2202	2207	rVB2	12638	15738	0.28%	0.024%
57	16.033	2213	2218	2224	rBV8	12314	23701	0.43%	0.036%
58	16.116	2226	2232	2234	rBV4	10278	14033	0.25%	0.021%
59	16.163	2236	2240	2243	rVB5	8381	10289	0.19%	0.016%
60	16.204	2243	2247	2249	rBV4	11718	15642	0.28%	0.024%
61	16.369	2269	2275	2282	rBV5	23071	40283	0.73%	0.061%
62	16.522	2298	2301	2306	rBV5	6986	13425	0.24%	0.020%
63	16.628	2313	2319	2323	rVB8	8118	17544	0.32%	0.027%
64	16.704	2327	2332	2338	rBV7	17234	25836	0.47%	0.039%
65	17.004	2376	2383	2388	rVV5	29006	63093	1.14%	0.096%
66	17.045	2388	2390	2395	rVB2	12209	17131	0.31%	0.026%
67	17.151	2404	2408	2412	rVB	65197	82740	1.50%	0.125%
68	17.222	2413	2420	2430	rVB	2237189	3348043	60.57%	5.074%
69	17.322	2430	2437	2448	rBV	3616998	5527538	100.00%	8.376%
70	17.416	2449	2453	2459	rVB7	15019	28045	0.51%	0.042%
71	17.516	2466	2470	2473	rBV	31354	46508	0.84%	0.070%
72	17.733	2505	2507	2510	rBV3	9437	12777	0.23%	0.019%
73	17.904	2532	2536	2542	rVB	73290	98948	1.79%	0.150%
74	18.033	2551	2558	2562	rBV8	9200	20628	0.37%	0.031%
75	18.127	2570	2574	2580	rBV2	75634	119799	2.17%	0.182%
76	18.192	2581	2585	2591	rVB	73415	103184	1.87%	0.156%

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77	18.433	2623	2626	2630	rVB6	10657	13145	0.24%	0.020%
78	18.898	2702	2705	2712	rBV2	29177	38464	0.70%	0.058%
79	18.986	2716	2720	2729	rBV	40061	67100	1.21%	0.102%
80	19.057	2729	2732	2739	rBV5	19228	37175	0.67%	0.056%
81	19.180	2748	2753	2757	rBV2	51347	68534	1.24%	0.104%
82	19.222	2757	2760	2762	rBV3	22664	30947	0.56%	0.047%
83	19.245	2762	2764	2768	rVB	46785	56136	1.02%	0.085%
84	19.404	2788	2791	2800	rBV4	35761	67824	1.23%	0.103%
85	19.498	2803	2807	2810	rVV4	18315	29444	0.53%	0.045%
86	19.533	2810	2813	2820	rVV	43326	72616	1.31%	0.110%
87	19.610	2820	2826	2841	rVB	3808055	5458458	98.75%	8.272%
88	20.174	2920	2922	2926	rVB4	11911	9963	0.18%	0.015%
89	20.551	2984	2986	2990	rVB3	13232	14813	0.27%	0.022%
90	20.610	2993	2996	2997	rBV3	11294	13245	0.24%	0.020%
91	20.669	3004	3006	3009	rBV3	14007	13266	0.24%	0.020%
92	20.757	3018	3021	3025	rBV	23589	26066	0.47%	0.039%
93	20.804	3026	3029	3034	rVB2	26877	34101	0.62%	0.052%
94	21.127	3080	3084	3093	rBV4	57497	114311	2.07%	0.173%
95	21.404	3126	3131	3141	rBV2	2068057	2689051	48.65%	4.075%
96	21.574	3157	3160	3164	rVB4	24263	27045	0.49%	0.041%
97	22.033	3235	3238	3243	rVB5	29488	37280	0.67%	0.056%
98	23.068	3412	3414	3420	rVB4	35544	51615	0.93%	0.078%
99	23.615	3499	3507	3516	rBV2	2331114	4729014	85.55%	7.166%
100	23.768	3526	3533	3547	rVB2	1312875	2668577	48.28%	4.044%

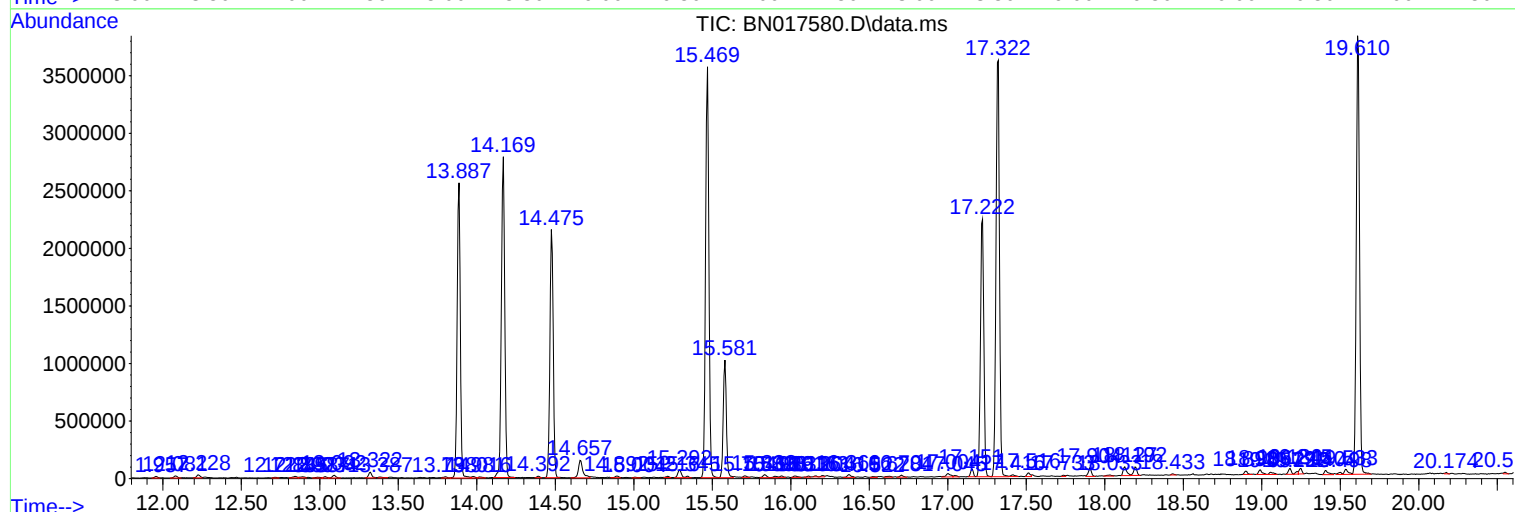
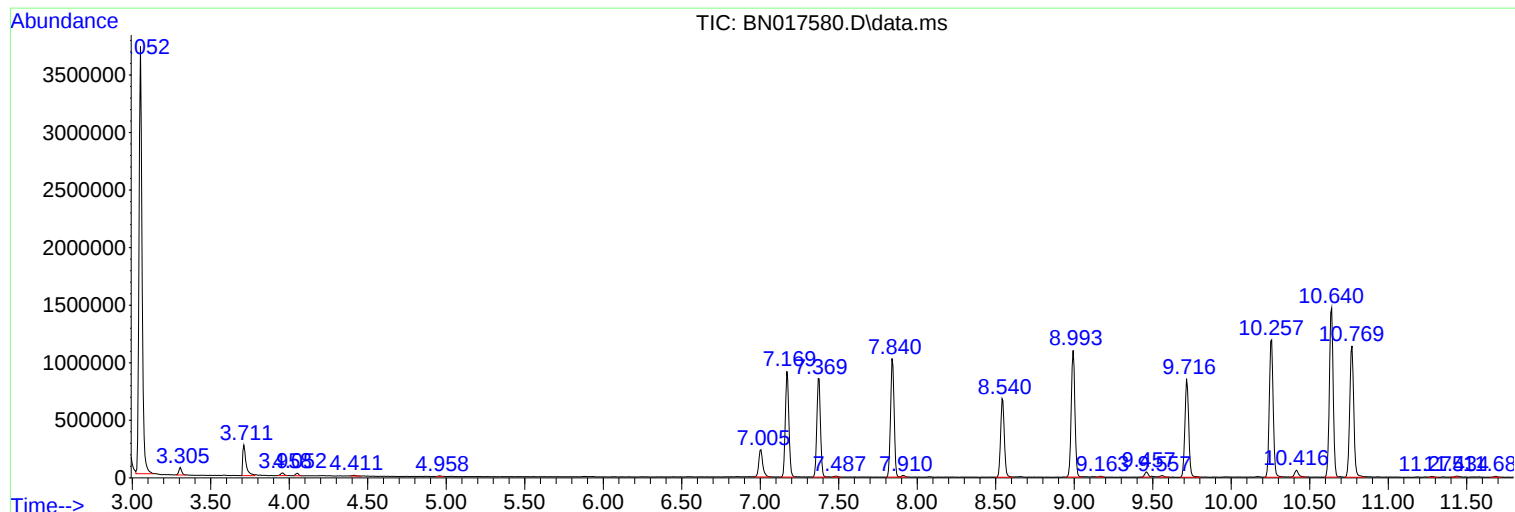
Sum of corrected areas: 65990180

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
Quant Title : SVOA CALIBRATION

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



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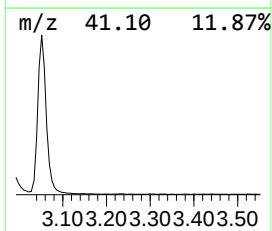
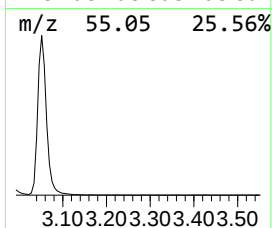
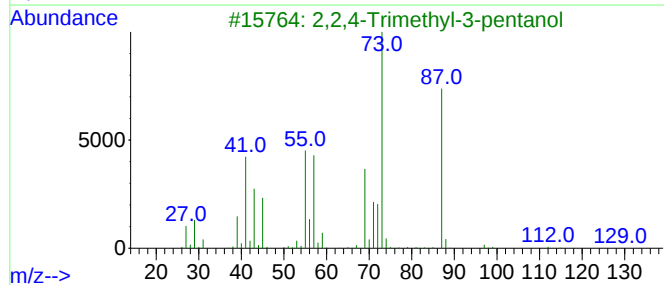
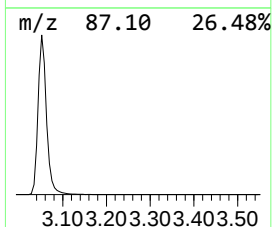
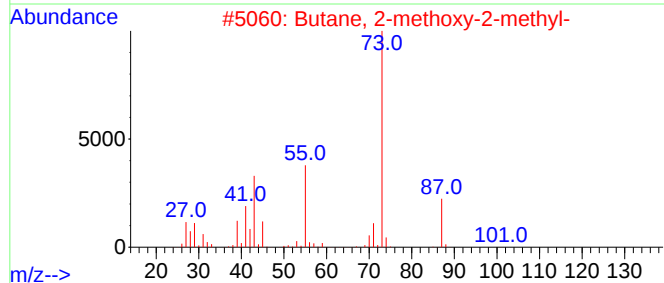
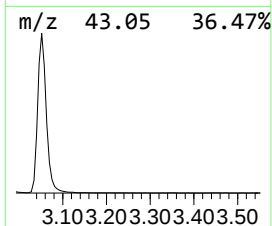
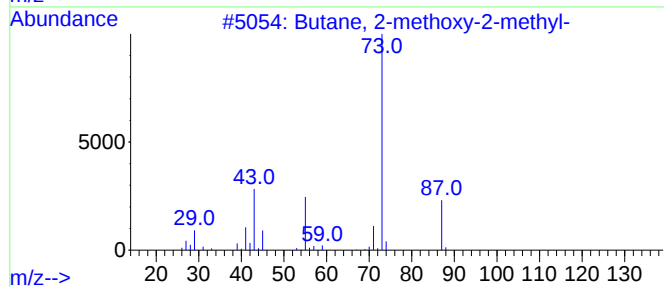
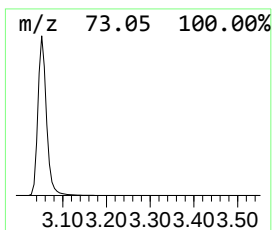
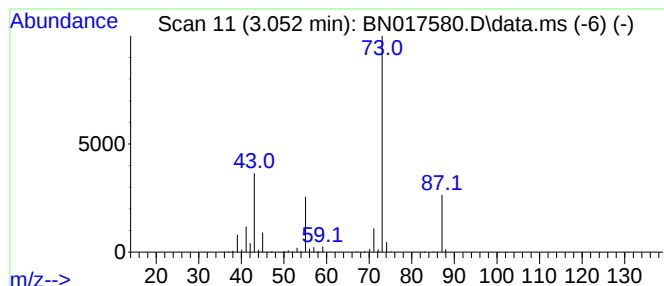
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	61.97 ng/ul	5032320	1,4-Dichlorobenzene-d4	7.840

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	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.052	62.0	ng/ul	5032320	1	7.840	1624050	20.0