

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017570.D
 Acq On : 23 Nov 2021 17:21
 Operator : CG/JU
 Sample : PB140905BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK905

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: BN017570.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	7	11	20	rVB	177112	239380	4.87%	0.394%
2	3.146	25	27	31	rVB5	4771	6325	0.13%	0.010%
3	3.305	50	54	66	rVB	80725	111168	2.26%	0.183%
4	3.705	119	122	150	rBV	989269	1436127	29.24%	2.362%
5	4.052	177	181	186	rBV	18208	25750	0.52%	0.042%
6	5.028	342	347	352	rBV4	3489	6128	0.12%	0.010%
7	7.005	676	683	693	rBV	1218959	1897236	38.63%	3.121%
8	7.175	703	712	721	rBV	958014	1534792	31.25%	2.525%
9	7.375	739	746	758	rBV	1185169	1891269	38.51%	3.111%
10	7.840	819	825	833	rVB	891991	1451335	29.55%	2.387%
11	8.546	937	945	956	rBV	1483010	2370297	48.26%	3.899%
12	8.993	1014	1021	1031	rBV	1152056	1879851	38.27%	3.092%
13	9.716	1137	1144	1157	rBV	937175	1497604	30.49%	2.464%
14	10.257	1229	1236	1251	rBV	1352008	2327367	47.38%	3.829%
15	10.640	1293	1301	1309	rBV	1299317	2188949	44.57%	3.601%
16	10.769	1315	1323	1336	rBV	1438414	2483204	50.56%	4.085%
17	12.228	1564	1571	1580	rBV2	24075	41890	0.85%	0.069%
18	12.440	1601	1607	1613	rBV5	2425	6538	0.13%	0.011%
19	13.887	1846	1853	1863	rBV	2498145	3466362	70.57%	5.702%
20	14.169	1893	1901	1914	rBV	2898558	4239441	86.31%	6.974%
21	14.475	1946	1953	1966	rBV	1947657	2870419	58.44%	4.722%
22	14.657	1978	1984	2006	rBV	911882	1413351	28.78%	2.325%
23	14.886	2020	2023	2027	rBV4	5634	7458	0.15%	0.012%
24	15.469	2115	2122	2133	rBV	3418244	4841644	98.57%	7.964%
25	15.581	2135	2141	2155	rVV	857572	1188141	24.19%	1.954%
26	15.710	2159	2163	2166	rBV3	13158	18223	0.37%	0.030%
27	17.004	2380	2383	2389	rVB	6735	8635	0.18%	0.014%
28	17.222	2413	2420	2430	rBV	2012105	2997714	61.03%	4.931%
29	17.316	2430	2436	2449	rBV2	3265397	4911659	100.00%	8.080%
30	19.180	2748	2753	2759	rVB	38374	48725	0.99%	0.080%
31	19.245	2760	2764	2772	rBV	36643	49551	1.01%	0.082%
32	19.616	2820	2827	2839	rBV	3447625	4830887	98.36%	7.947%
33	20.633	2997	3000	3004	rBV4	6783	9180	0.19%	0.015%
34	21.410	3126	3132	3139	rBV	1822601	2333788	47.52%	3.839%
35	23.621	3500	3508	3517	rBV2	1953694	3945481	80.33%	6.490%
36	23.774	3526	3534	3543	rVB2	1126007	2214539	45.09%	3.643%

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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
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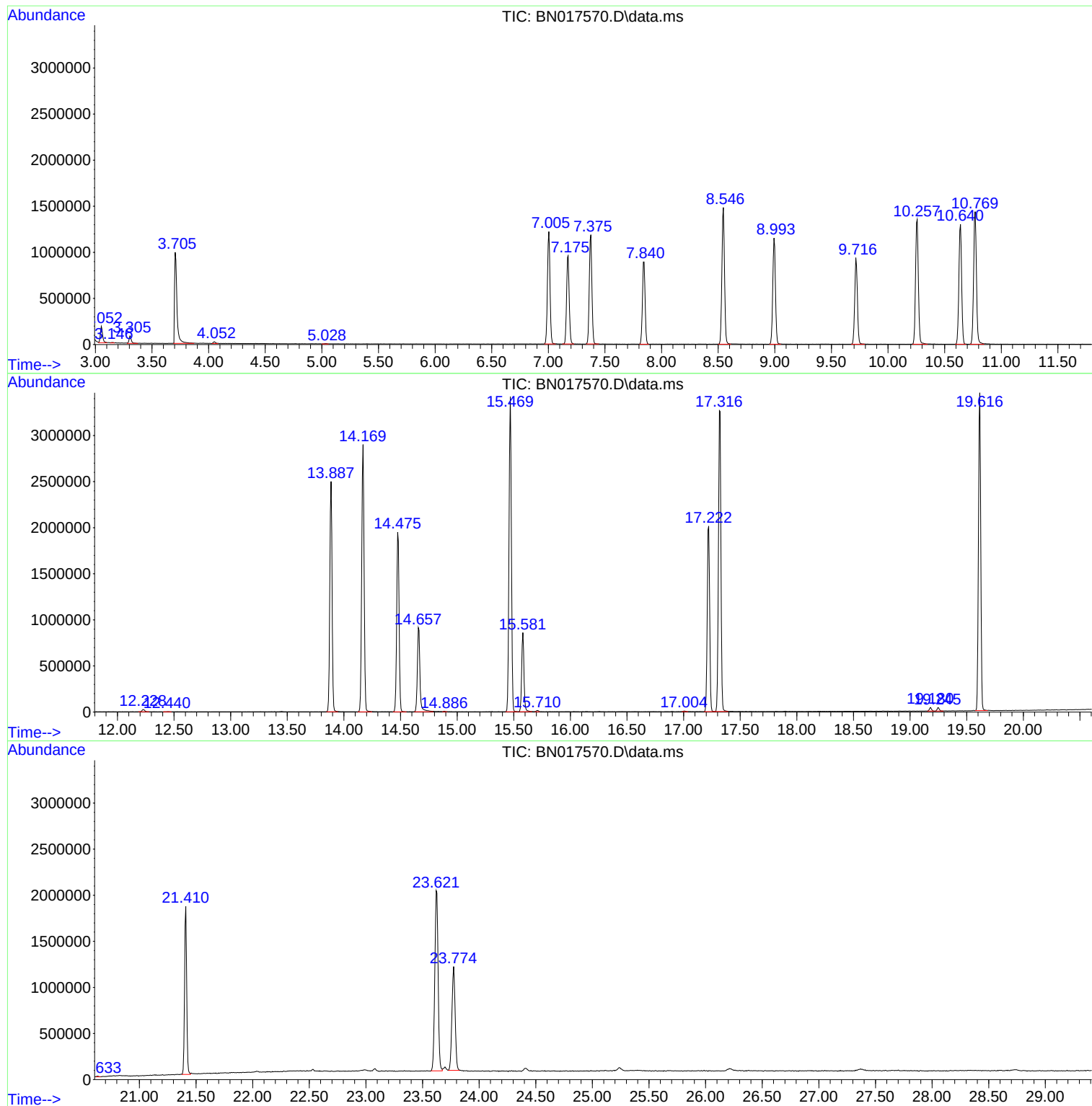
Sum of corrected areas: 60790408

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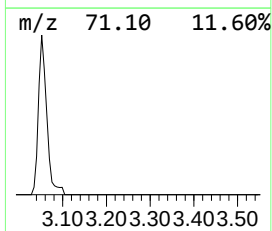
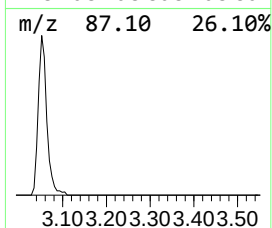
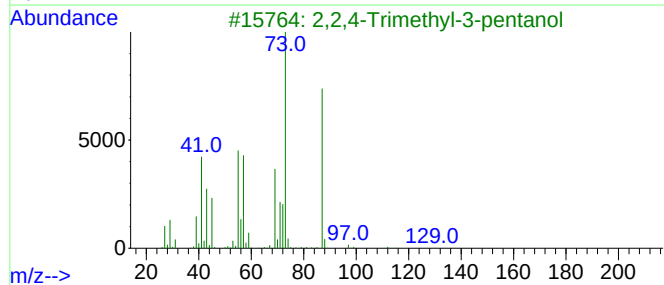
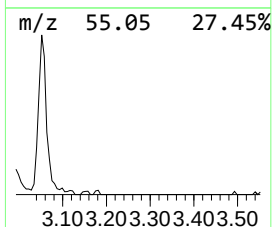
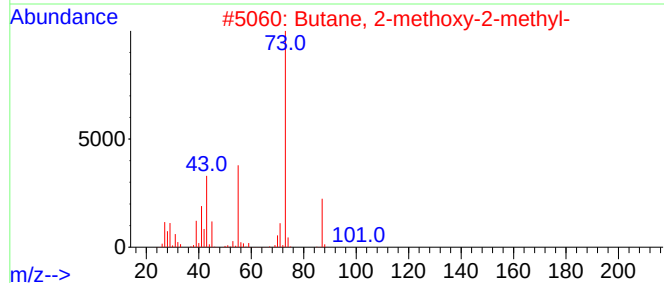
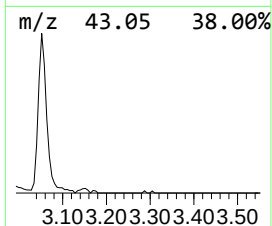
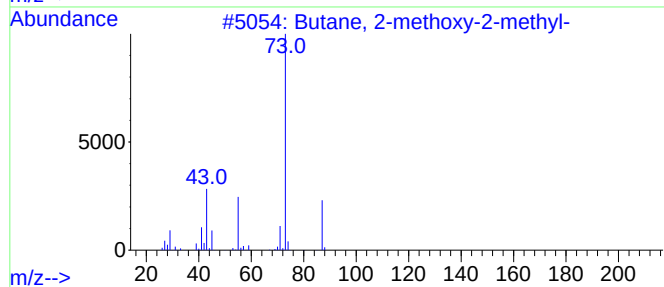
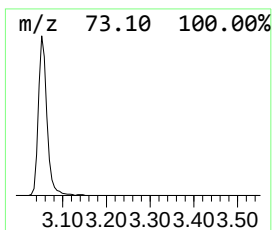
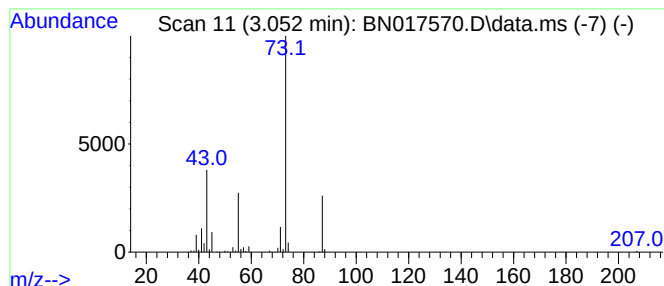
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.052	3.30 ng/ul	239380	1,4-Dichlorobenzene-d4	7.846

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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.052	3.3	ng/u1	239380	1	7.846	1451340	20.0