

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003575.D
 Acq On : 16 Nov 2018 21:54
 Operator : MJ/SJ
 Sample : J5928-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40Y4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN111418MA.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	3.023	3	6	20	rVB	124818	181689	5.88%	0.686%
2	6.993	674	681	684	rBV	82538	143239	4.63%	0.541%
3	7.175	705	712	727	rBV	302493	454967	14.72%	1.719%
4	7.369	737	745	754	rVB	307844	486832	15.75%	1.839%
5	7.840	819	825	832	rBV	404971	626968	20.28%	2.368%
6	8.534	936	943	954	rVB	248476	377212	12.20%	1.425%
7	9.005	1016	1023	1033	rBV	356954	560644	18.13%	2.118%
8	9.722	1139	1145	1156	rVB	302397	463958	15.01%	1.753%
9	10.252	1228	1235	1245	rBV	467048	753623	24.38%	2.847%
10	10.640	1293	1301	1311	rVB	581715	980508	31.71%	3.704%
11	13.881	1846	1852	1857	rBV	877001	1172232	37.92%	4.428%
12	13.928	1857	1860	1865	rVB	47058	59449	1.92%	0.225%
13	14.175	1895	1902	1914	rBV	980446	1452999	47.00%	5.489%
14	14.481	1947	1954	1961	rVB2	843950	1291964	41.79%	4.881%
15	14.663	1980	1985	1996	rVB	70016	99340	3.21%	0.375%
16	15.469	2116	2122	2131	rVB	1377817	1912642	61.86%	7.225%
17	15.587	2136	2142	2151	rBV	404189	524298	16.96%	1.981%
18	17.222	2413	2420	2426	rBV2	1186856	1677942	54.27%	6.339%
19	17.322	2430	2437	2445	rVB	1518862	2126412	68.78%	8.033%
20	18.087	2563	2567	2575	rBV	47564	67954	2.20%	0.257%
21	19.610	2820	2826	2836	rBV	1892356	2563726	82.92%	9.685%
22	21.086	3073	3077	3091	rBV	77754	153274	4.96%	0.579%
23	21.398	3124	3130	3136	rBV	1860193	2284714	73.90%	8.631%
24	21.963	3223	3226	3230	rBV	30243	34348	1.11%	0.130%
25	22.439	3303	3307	3315	rBV	62041	80474	2.60%	0.304%
26	22.575	3325	3330	3337	rBV	77545	105524	3.41%	0.399%
27	22.963	3390	3396	3403	rVB	77042	125130	4.05%	0.473%
28	23.563	3489	3498	3514	rBV	1605137	3091717	100.00%	11.679%
29	23.710	3515	3523	3540	rVB2	1125227	2203277	71.26%	8.323%
30	24.216	3603	3609	3617	rVB	78264	146427	4.74%	0.553%
31	24.986	3734	3740	3750	rBV2	55556	121629	3.93%	0.459%
32	25.892	3890	3894	3904	rVB	34913	79327	2.57%	0.300%
33	26.951	4070	4074	4085	rVB4	23140	66968	2.17%	0.253%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
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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\SOM-EPA-BN111418MA.M
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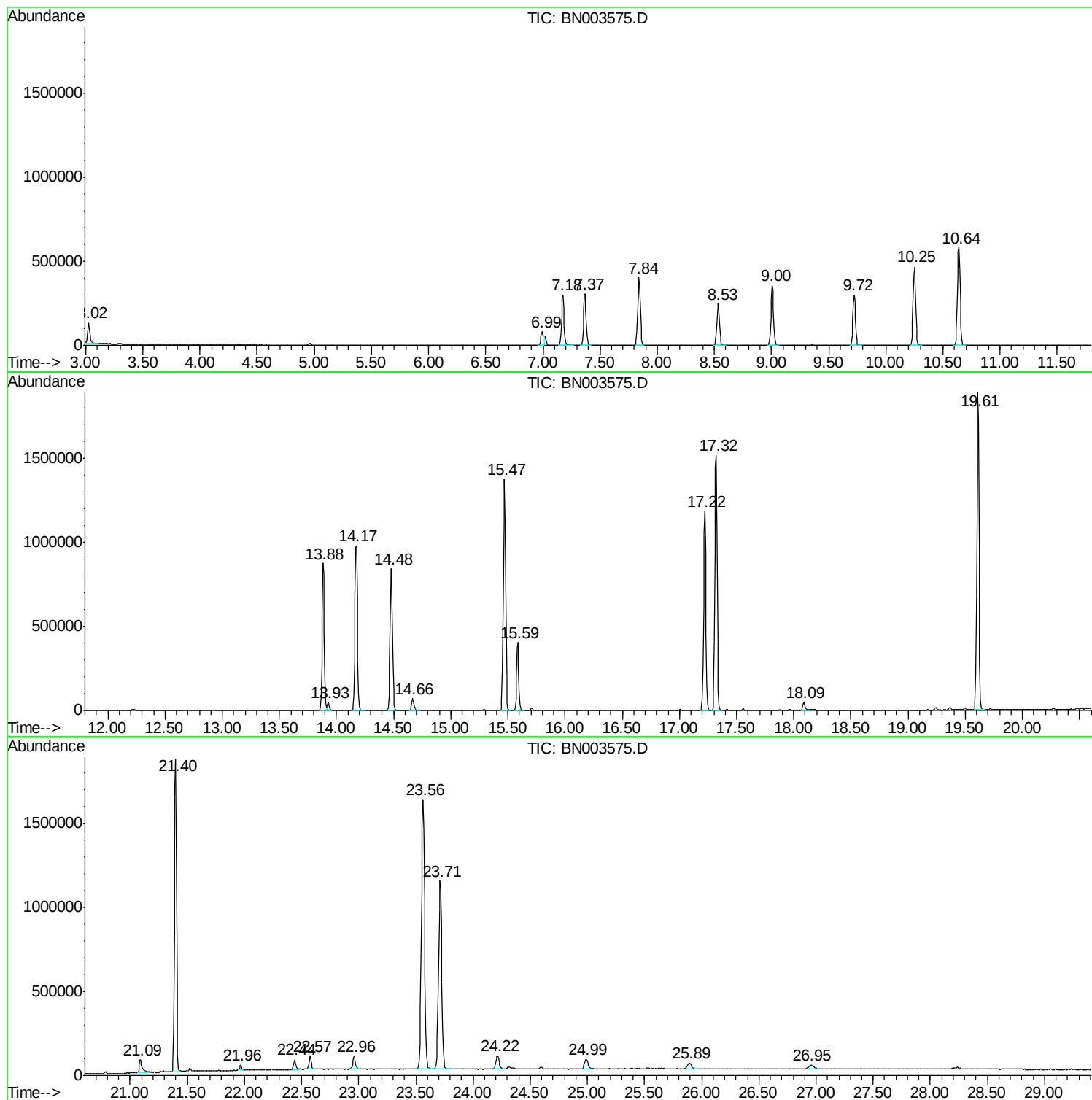
Sum of corrected areas: 26471407

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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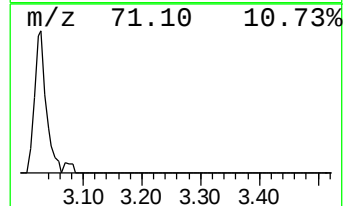
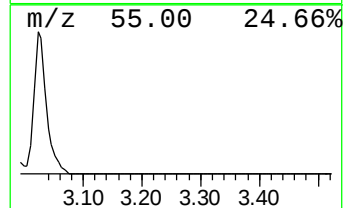
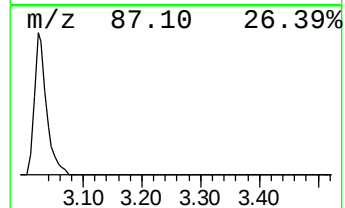
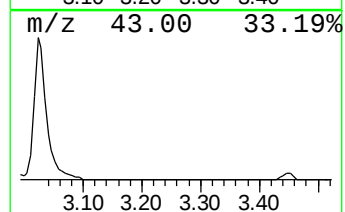
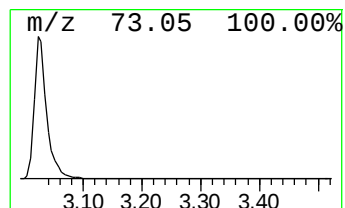
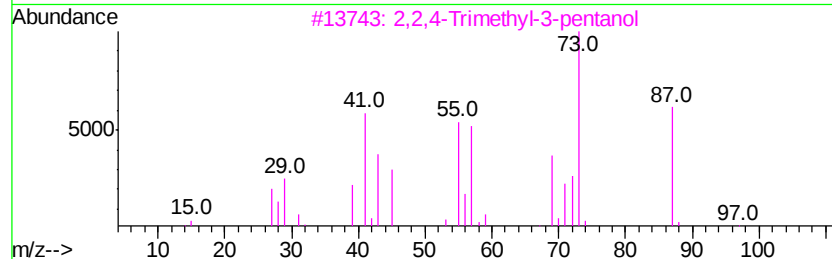
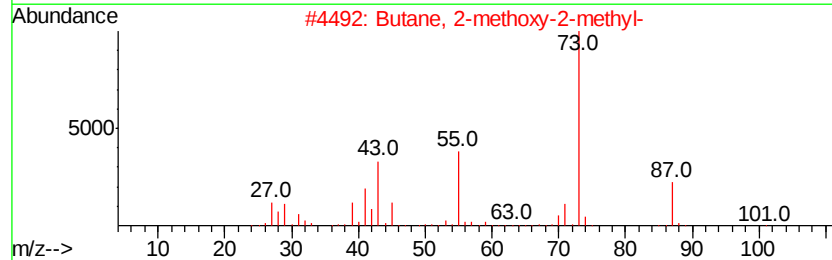
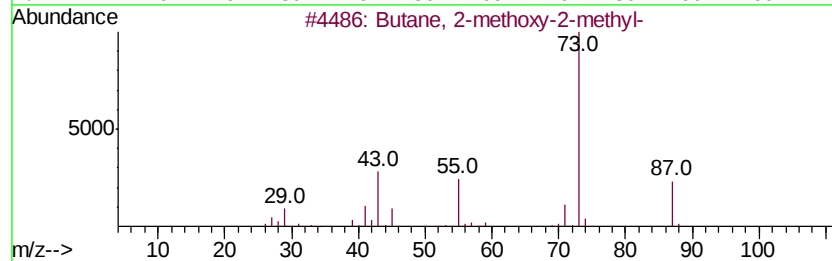
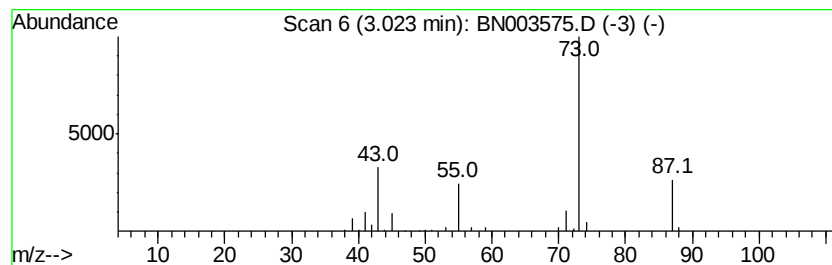
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	5.80 ng/ul	181689	1,4-Dichlorobenzene-d4	7.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	5.8	ng/ul	181689	1	7.84	626968	20.0