

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003561.D
 Acq On : 16 Nov 2018 13:06
 Operator : MJ/SJ
 Sample : J5928-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40Z6

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	3.028	3	7	19	rVB	136392	184861	9.24%	0.940%
2	6.993	674	681	683	rBV	69818	106544	5.32%	0.542%
3	7.016	683	685	693	rVB	64504	83480	4.17%	0.425%
4	7.175	705	712	724	rBV	223948	334342	16.71%	1.701%
5	7.369	738	745	755	rVB	243114	372432	18.61%	1.894%
6	7.840	818	825	832	rBV	334339	513668	25.67%	2.613%
7	8.534	937	943	953	rVB	182760	273764	13.68%	1.392%
8	9.004	1017	1023	1035	rVB	243025	389334	19.46%	1.980%
9	9.722	1138	1145	1154	rBV	205982	315057	15.74%	1.602%
10	10.251	1229	1235	1245	rVB	320828	505355	25.25%	2.570%
11	10.640	1294	1301	1310	rBV	481500	775632	38.76%	3.945%
12	13.881	1846	1852	1857	rBV	625641	875058	43.73%	4.451%
13	13.928	1857	1860	1866	rVB	108345	135255	6.76%	0.688%
14	14.175	1895	1902	1917	rBV	736004	1066046	53.27%	5.422%
15	14.475	1947	1953	1961	rBV2	739631	1126291	56.28%	5.729%
16	14.663	1980	1985	1993	rBV	41413	61381	3.07%	0.312%
17	15.469	2116	2122	2131	rBV	1073326	1434802	71.70%	7.298%
18	15.586	2136	2142	2150	rBV	277264	353765	17.68%	1.799%
19	17.222	2413	2420	2426	rBV2	984957	1366943	68.31%	6.953%
20	17.322	2430	2437	2448	rVV	1107575	1573999	78.66%	8.006%
21	18.092	2563	2568	2572	rBV	56145	73325	3.66%	0.373%
22	19.369	2780	2785	2793	rBV2	23428	33863	1.69%	0.172%
23	19.610	2820	2826	2835	rBV	1389884	1904857	95.19%	9.689%
24	21.092	3074	3078	3088	rBV3	36247	71643	3.58%	0.364%
25	21.398	3125	3130	3140	rBV	1327462	1675431	83.73%	8.522%
26	21.968	3223	3227	3231	rBV	33701	37183	1.86%	0.189%
27	22.445	3303	3308	3316	rVB	64147	80546	4.03%	0.410%
28	22.580	3327	3331	3336	rVB	19662	24695	1.23%	0.126%
29	22.962	3391	3396	3402	rVB	79440	119848	5.99%	0.610%
30	23.562	3490	3498	3510	rBV	1012665	2001105	100.00%	10.178%
31	23.715	3516	3524	3533	rVB	795125	1531596	76.54%	7.790%
32	24.221	3604	3610	3617	rVB	63372	114508	5.72%	0.582%
33	24.992	3736	3741	3754	rVB	42390	99723	4.98%	0.507%
34	25.898	3892	3895	3904	rVB2	20487	44300	2.21%	0.225%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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\SOM-EPA-BN111418MA.M
Title : SVOA CALIBRATION

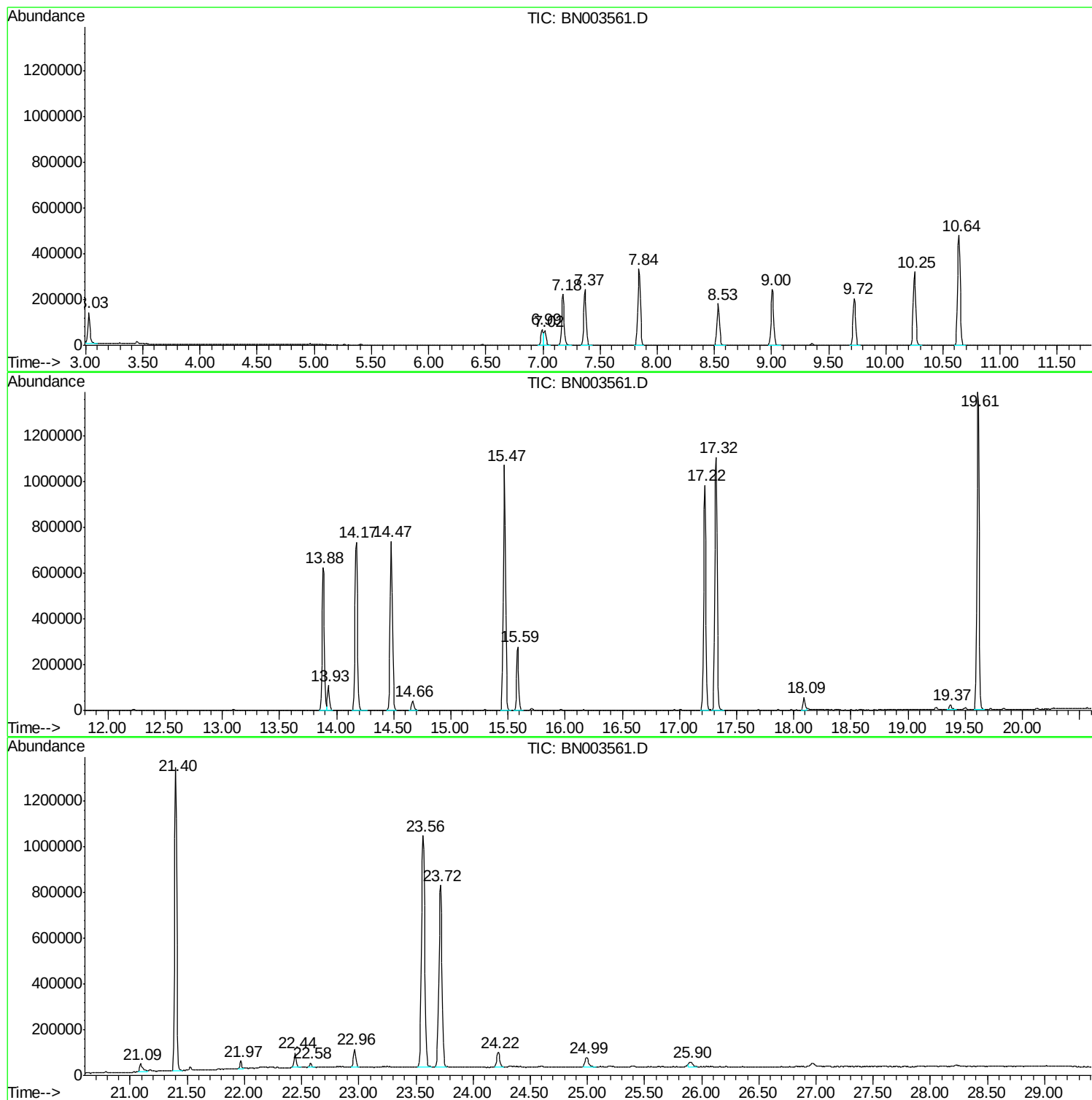
Sum of corrected areas: 19660632

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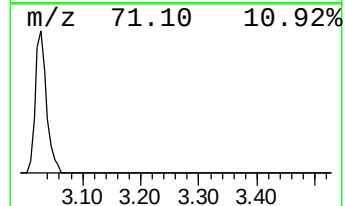
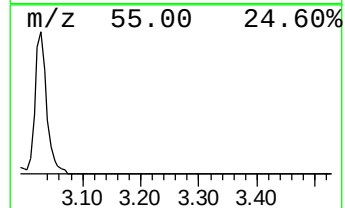
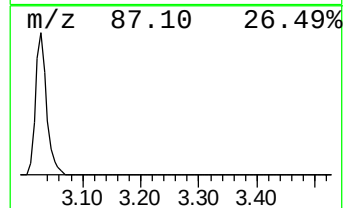
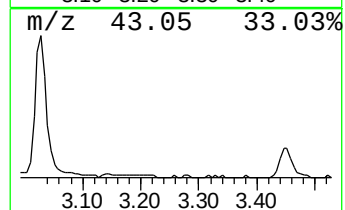
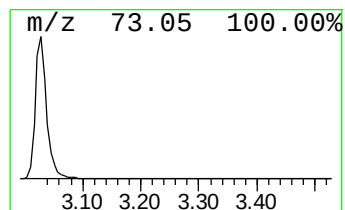
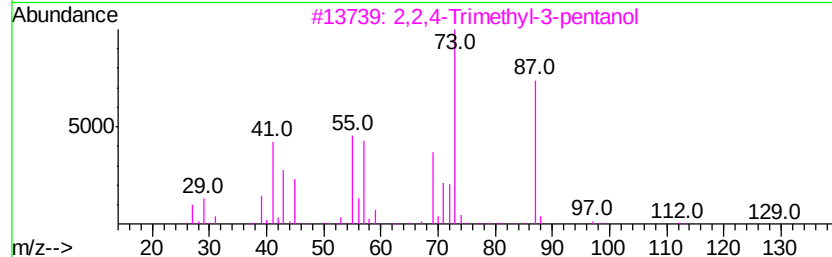
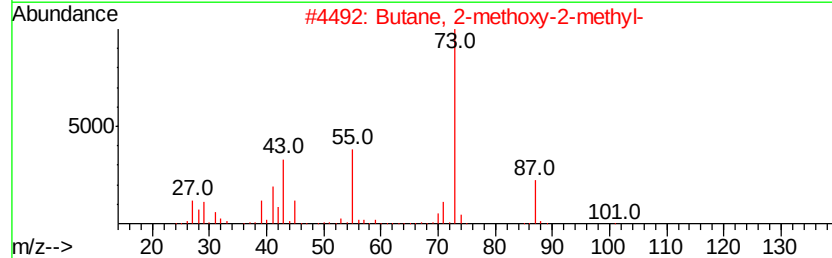
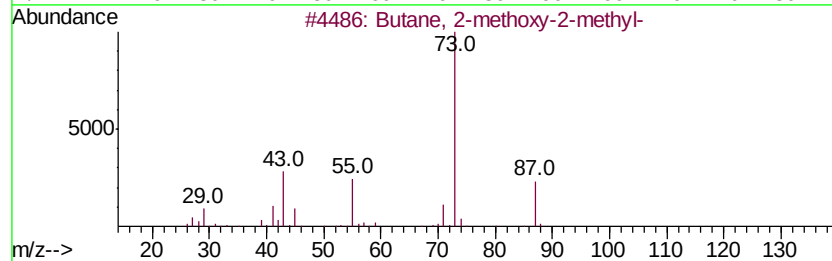
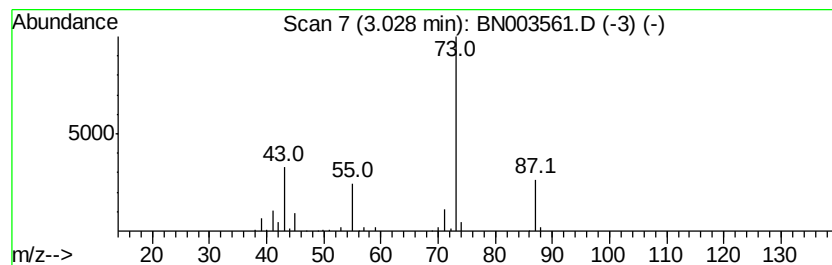
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	7.20 ng/ul	184861	1,4-Dichlorobenzene-d4	7.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	7.2	ng/ul	184861	1	7.84	513668	20.0