

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111618\
 Data File : BN003581.D
 Acq On : 17 Nov 2018 01:59
 Operator : MJ/SJ
 Sample : J5928-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40Z8

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: BN003582.D

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	22	rVB	206082	309903	8.24%	0.968%
2	6.993	674	681	692	rVB2	120752	234715	6.24%	0.733%
3	7.175	705	712	722	rBV	394116	597933	15.90%	1.868%
4	7.369	738	745	755	rVB	421836	660763	17.58%	2.064%
5	7.840	818	825	835	rVB	417365	651100	17.32%	2.034%
6	8.534	936	943	952	rBV	364125	556887	14.81%	1.739%
7	9.005	1016	1023	1036	rVB	492809	789277	20.99%	2.465%
8	9.722	1138	1145	1154	rVB	413685	661590	17.60%	2.066%
9	10.252	1226	1235	1248	rBV	660498	1066068	28.36%	3.330%
10	10.640	1293	1301	1312	rVB	611712	1026766	27.31%	3.207%
11	13.881	1846	1852	1857	rBV	1158470	1573369	41.85%	4.914%
12	13.928	1857	1860	1867	rVB	89043	109799	2.92%	0.343%
13	14.175	1895	1902	1918	rBV	1346695	1989251	52.91%	6.213%
14	14.475	1947	1953	1961	rBV2	850253	1332686	35.45%	4.163%
15	14.663	1980	1985	1994	rVB	104314	146423	3.89%	0.457%
16	15.469	2115	2122	2132	rBV	1878097	2580406	68.64%	8.060%
17	15.587	2136	2142	2151	rBV	552531	742203	19.74%	2.318%
18	17.222	2413	2420	2427	rBV	1230797	1702543	45.29%	5.318%
19	17.322	2430	2437	2448	rVB	1982735	2839234	75.52%	8.868%
20	18.086	2563	2567	2577	rBV	57779	87085	2.32%	0.272%
21	19.369	2780	2785	2795	rBV	37224	56349	1.50%	0.176%
22	19.610	2819	2826	2833	rBV	2554686	3437251	91.43%	10.736%
23	21.086	3073	3077	3085	rBV	30152	53221	1.42%	0.166%
24	21.398	3124	3130	3137	rBV	1669885	2140229	56.93%	6.685%
25	21.963	3222	3226	3229	rBV	34221	40116	1.07%	0.125%
26	22.439	3303	3307	3316	rVB	73604	98212	2.61%	0.307%
27	22.957	3389	3395	3408	rVB2	103240	152974	4.07%	0.478%
28	23.563	3489	3498	3513	rBV	1940952	3759586	100.00%	11.743%
29	23.710	3515	3523	3535	rVB2	1071871	2140718	56.94%	6.686%
30	24.210	3602	3608	3616	rBV	89005	159740	4.25%	0.499%
31	24.986	3734	3740	3750	rVB	67840	155648	4.14%	0.486%
32	25.892	3888	3894	3902	rVB2	39172	90048	2.40%	0.281%
33	26.957	4070	4075	4084	rVB3	27150	73589	1.96%	0.230%

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

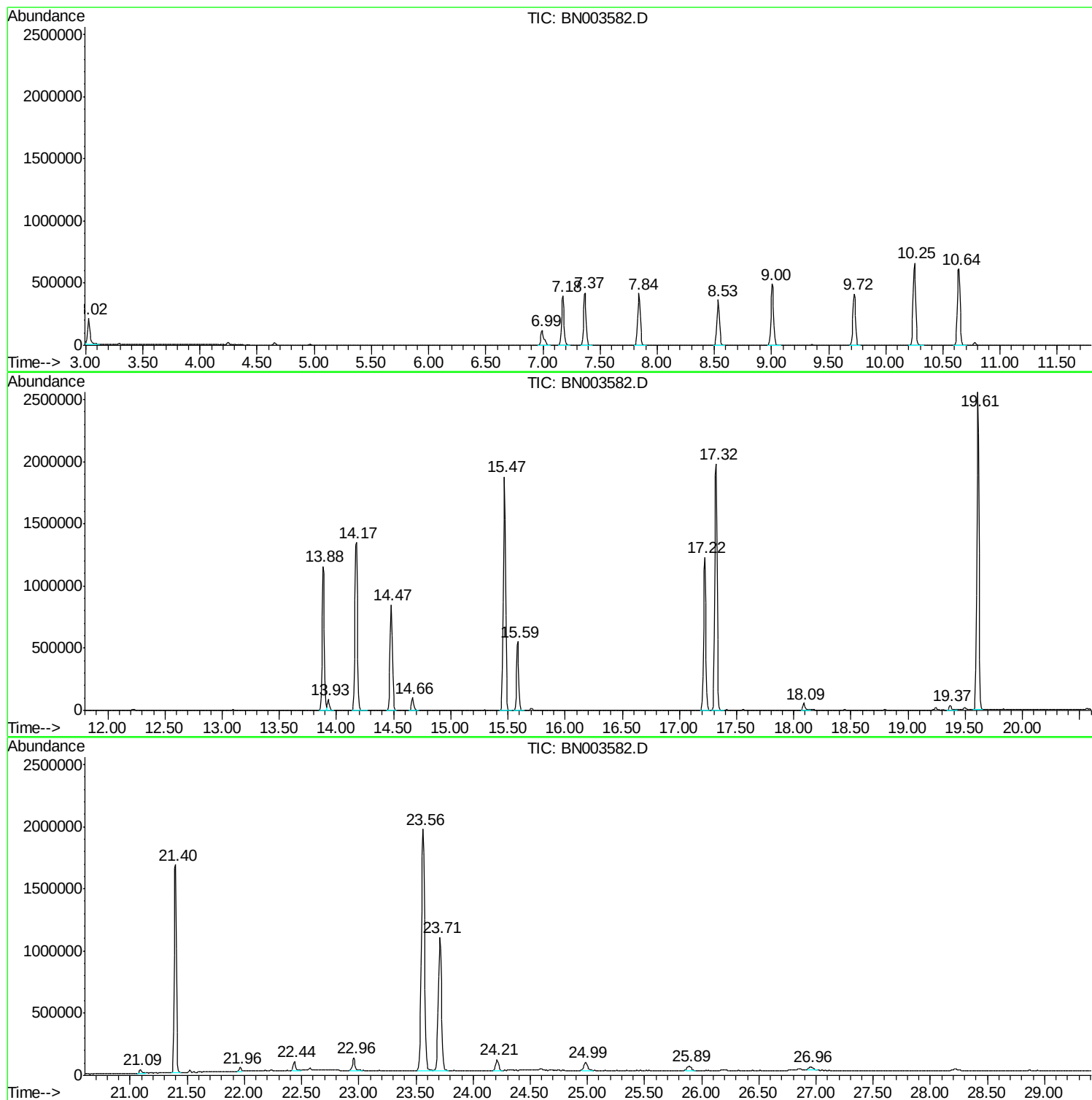
Sum of corrected areas: 32015682

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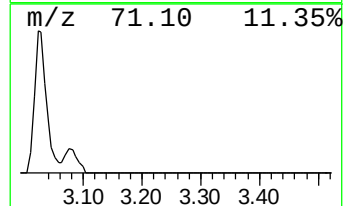
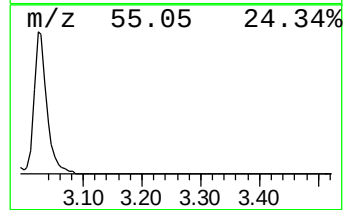
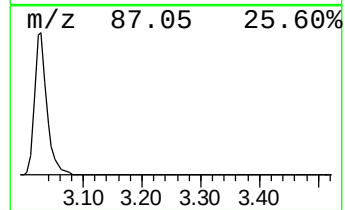
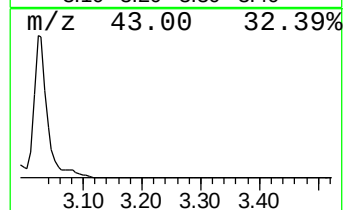
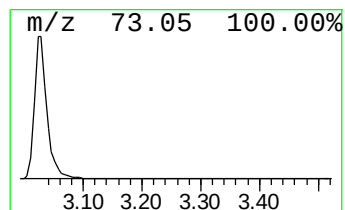
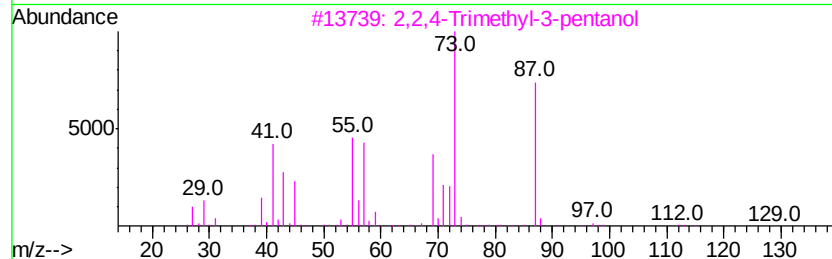
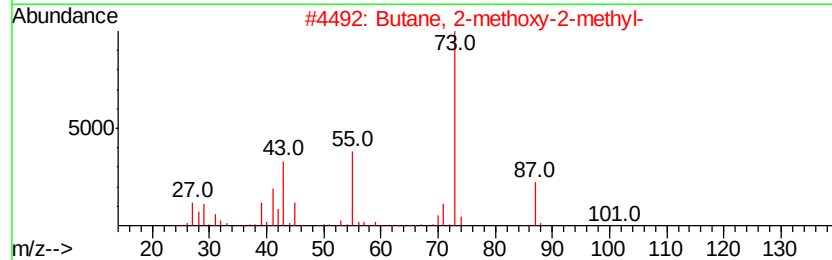
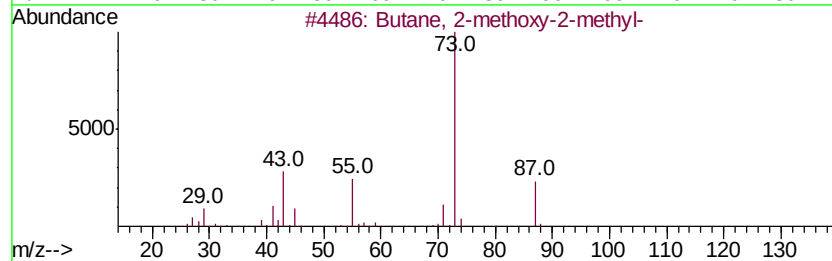
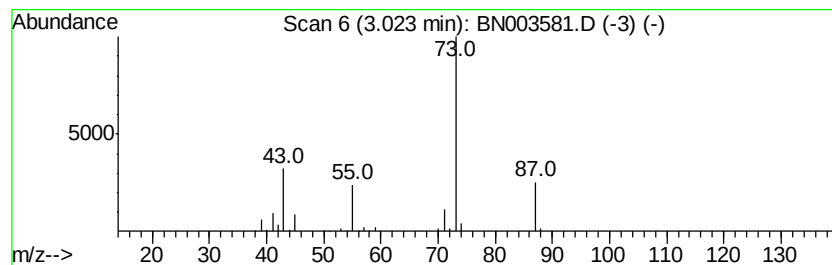
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	9.52 ng/ul	309903	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	74
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	9.5	ng/ul	309903	1	7.84	651100	20.0