

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111418\
 Data File : BN003547.D
 Acq On : 15 Nov 2018 03:08
 Operator : MJ/SJ
 Sample : J5833-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ESNS3

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	18	rVB	88719	127715	3.22%	0.390%
2	6.993	674	681	698	rBV2	406856	753909	19.02%	2.304%
3	7.175	706	712	723	rBV	339566	506627	12.78%	1.548%
4	7.369	738	745	754	rBV	439643	668021	16.86%	2.041%
5	7.846	819	826	832	rBV	346071	550380	13.89%	1.682%
6	8.534	937	943	951	rBV	517987	806065	20.34%	2.463%
7	9.010	1016	1024	1035	rBV	413744	672625	16.97%	2.055%
8	9.728	1138	1146	1153	rBV	311509	499764	12.61%	1.527%
9	10.251	1228	1235	1246	rBV	535190	866307	21.86%	2.647%
10	10.640	1294	1301	1313	rVB	519842	845170	21.33%	2.583%
11	10.781	1318	1325	1334	rBV	571030	922250	23.27%	2.818%
12	13.886	1846	1853	1857	rBV	1191506	1603571	40.46%	4.900%
13	13.928	1857	1860	1867	rVB	287445	389035	9.82%	1.189%
14	14.175	1895	1902	1913	rBV	1304496	1883399	47.52%	5.756%
15	14.481	1947	1954	1962	rVB2	821403	1247404	31.48%	3.812%
16	14.669	1980	1986	2001	rVB	414747	584165	14.74%	1.785%
17	15.469	2116	2122	2130	rBV	1716211	2429833	61.31%	7.425%
18	15.586	2136	2142	2151	rBV	385254	500823	12.64%	1.530%
19	17.222	2414	2420	2426	rBV	1052878	1431756	36.13%	4.375%
20	17.322	2430	2437	2447	rBV	1892071	2593468	65.44%	7.925%
21	18.092	2563	2568	2579	rBV	78904	120045	3.03%	0.367%
22	19.369	2781	2785	2795	rBV	27026	41307	1.04%	0.126%
23	19.616	2820	2827	2834	rBV	2520986	3394026	85.64%	10.372%
24	20.127	2906	2914	2917	rBV	25300	40911	1.03%	0.125%
25	20.210	2924	2928	2940	rVB5	19253	58596	1.48%	0.179%
26	21.086	3073	3077	3086	rBV	89619	122223	3.08%	0.374%
27	21.398	3124	3130	3138	rVB	1555305	1939123	48.93%	5.926%
28	21.521	3147	3151	3155	rVB	63250	63618	1.61%	0.194%
29	21.963	3222	3226	3231	rBV	70962	91458	2.31%	0.279%
30	22.439	3303	3307	3315	rVB	108008	136063	3.43%	0.416%
31	22.962	3390	3396	3402	rVB	122973	179314	4.52%	0.548%
32	23.562	3489	3498	3511	rBV	2009748	3963145	100.00%	12.111%
33	23.709	3515	3523	3536	rBV	1161522	2197796	55.46%	6.716%
34	24.215	3603	3609	3617	rVB	113812	215317	5.43%	0.658%

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35	24.986	3734	3740	3750	rVB	78557	174922	4.41%	0.535%
36	25.898	3888	3895	3904	rVB	42202	103114	2.60%	0.315%

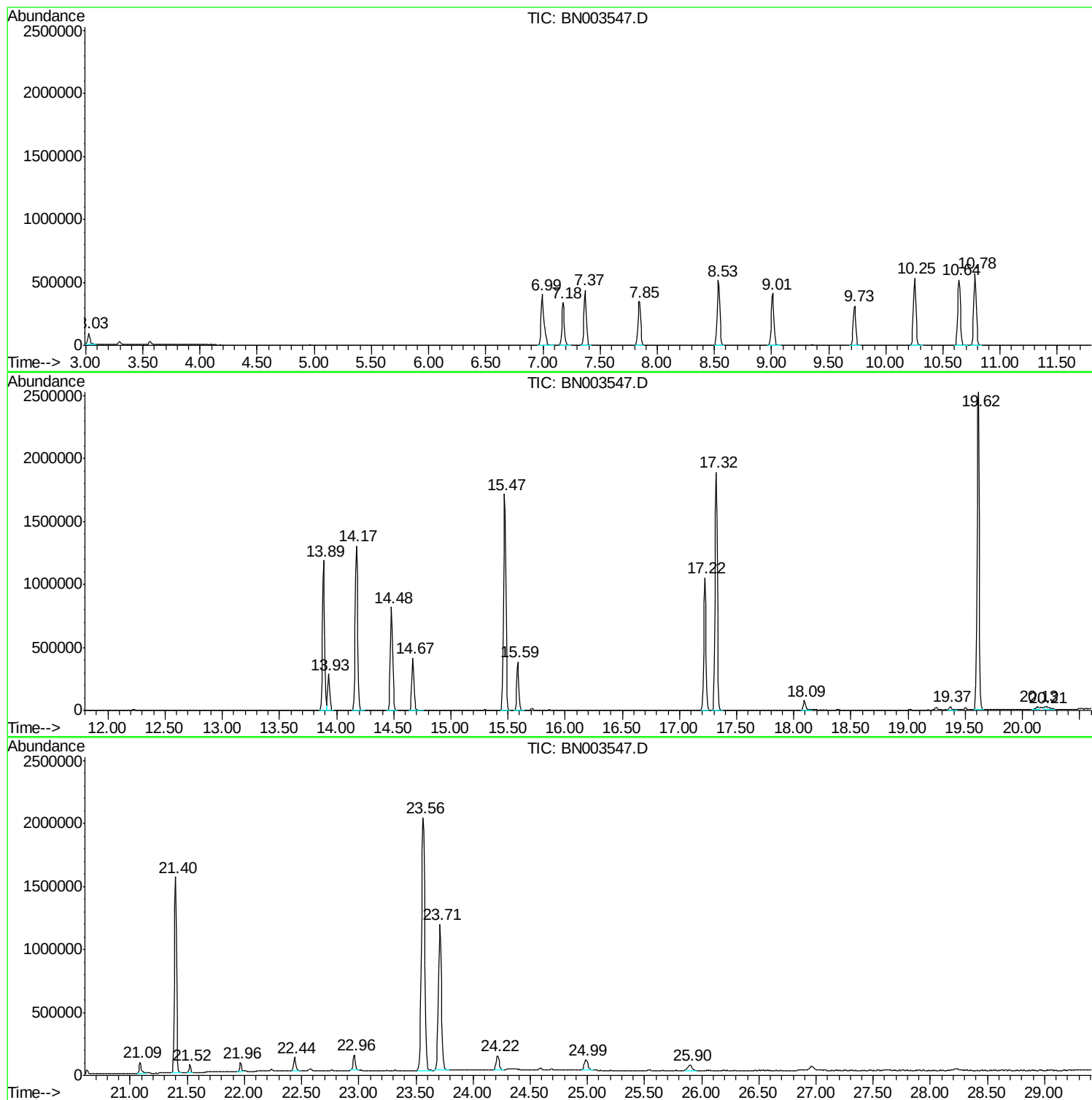
Sum of corrected areas: 32723265

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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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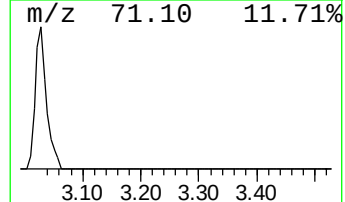
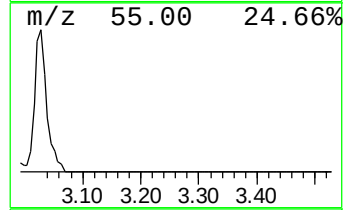
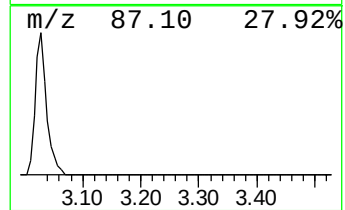
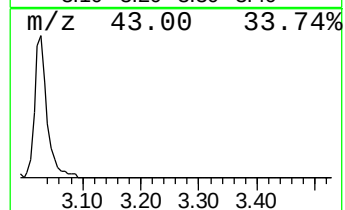
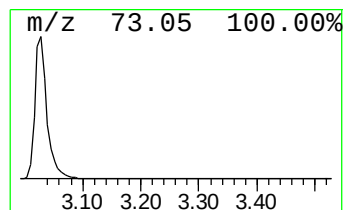
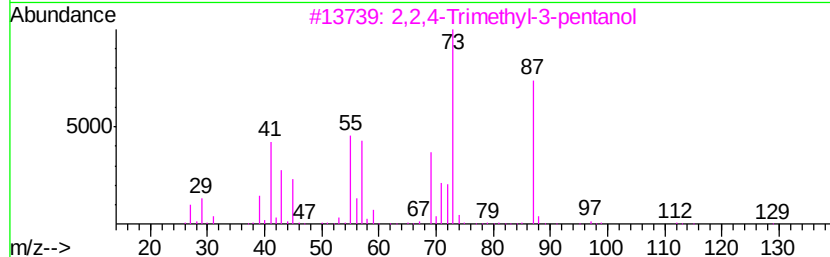
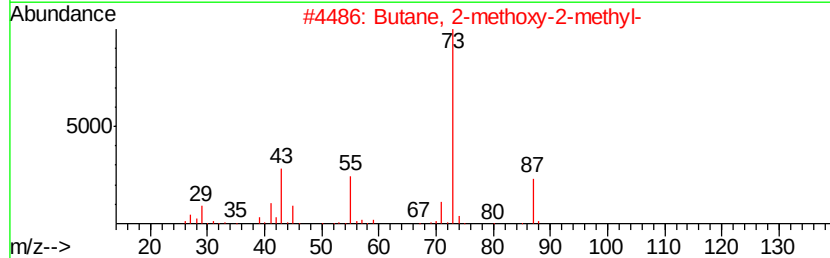
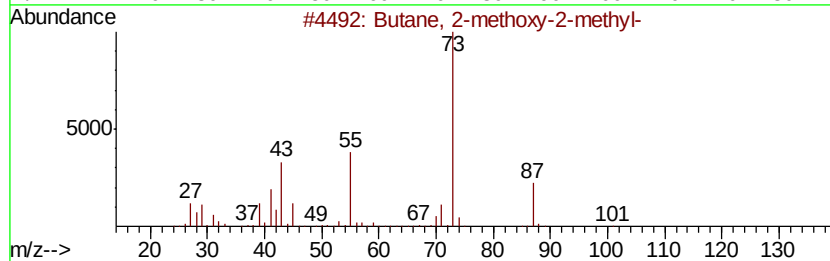
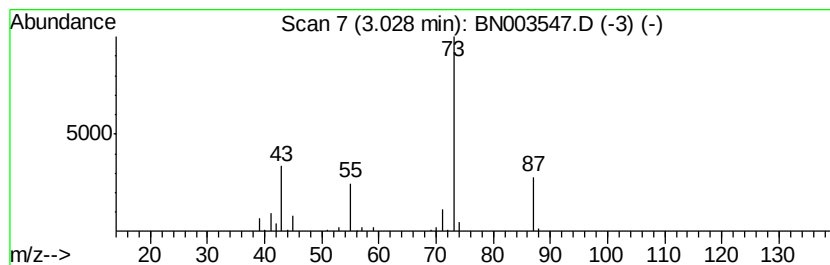
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	4.64 ng/ul	127715	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	4.6	ng/ul	127715	1	7.85	550380	20.0