

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111418\
 Data File : BN003544.D
 Acq On : 15 Nov 2018 01:23
 Operator : MJ/SJ
 Sample : J5833-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ESNS1

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	97657	140178	3.10%	0.417%
2	6.993	675	681	693	rBV2	459363	847473	18.76%	2.519%
3	7.175	706	712	720	rBV	371035	556643	12.32%	1.655%
4	7.369	738	745	756	rBV	457101	697291	15.44%	2.073%
5	7.846	819	826	832	rBV	332910	533708	11.81%	1.587%
6	8.534	936	943	957	rBV	600654	945340	20.93%	2.810%
7	9.010	1017	1024	1032	rBV	409368	669641	14.82%	1.991%
8	9.728	1139	1146	1155	rVB	334370	544798	12.06%	1.620%
9	10.252	1228	1235	1245	rVB	555809	899832	19.92%	2.675%
10	10.640	1294	1301	1308	rBV	474560	774475	17.14%	2.302%
11	10.781	1318	1325	1339	rBV	545771	896788	19.85%	2.666%
12	13.887	1846	1853	1857	rBV	1138570	1514894	33.54%	4.504%
13	13.934	1857	1861	1866	rVB	223418	302290	6.69%	0.899%
14	14.175	1895	1902	1919	rBV	1265364	1861490	41.21%	5.534%
15	14.481	1947	1954	1961	rVB2	791854	1174062	25.99%	3.490%
16	14.669	1979	1986	2001	rBV	535359	734373	16.26%	2.183%
17	15.469	2116	2122	2131	rVB	1761084	2528109	55.96%	7.516%
18	15.587	2137	2142	2149	rBV	514674	648643	14.36%	1.928%
19	17.222	2413	2420	2426	rBV2	1035316	1467490	32.49%	4.363%
20	17.322	2430	2437	2447	rVV2	1988994	2808328	62.17%	8.349%
21	18.092	2564	2568	2578	rBV	95397	139058	3.08%	0.413%
22	19.369	2780	2785	2795	rBV	29326	45713	1.01%	0.136%
23	19.616	2820	2827	2836	rVB	2615693	3488172	77.22%	10.370%
24	21.086	3073	3077	3089	rBV	61474	115934	2.57%	0.345%
25	21.398	3125	3130	3137	rVB	1553903	1887629	41.79%	5.612%
26	21.969	3223	3227	3231	rBV	54795	64601	1.43%	0.192%
27	22.439	3303	3307	3318	rVB	69262	92826	2.05%	0.276%
28	22.963	3390	3396	3401	rVB	103857	156611	3.47%	0.466%
29	23.568	3490	3499	3515	rVB	2252741	4517318	100.00%	13.430%
30	23.716	3516	3524	3536	rVB2	1122714	2174634	48.14%	6.465%
31	24.215	3604	3609	3618	rVB	95232	180055	3.99%	0.535%
32	24.986	3735	3740	3752	rVB	61212	140462	3.11%	0.418%
33	25.898	3889	3895	3906	rVB	36983	88197	1.95%	0.262%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
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

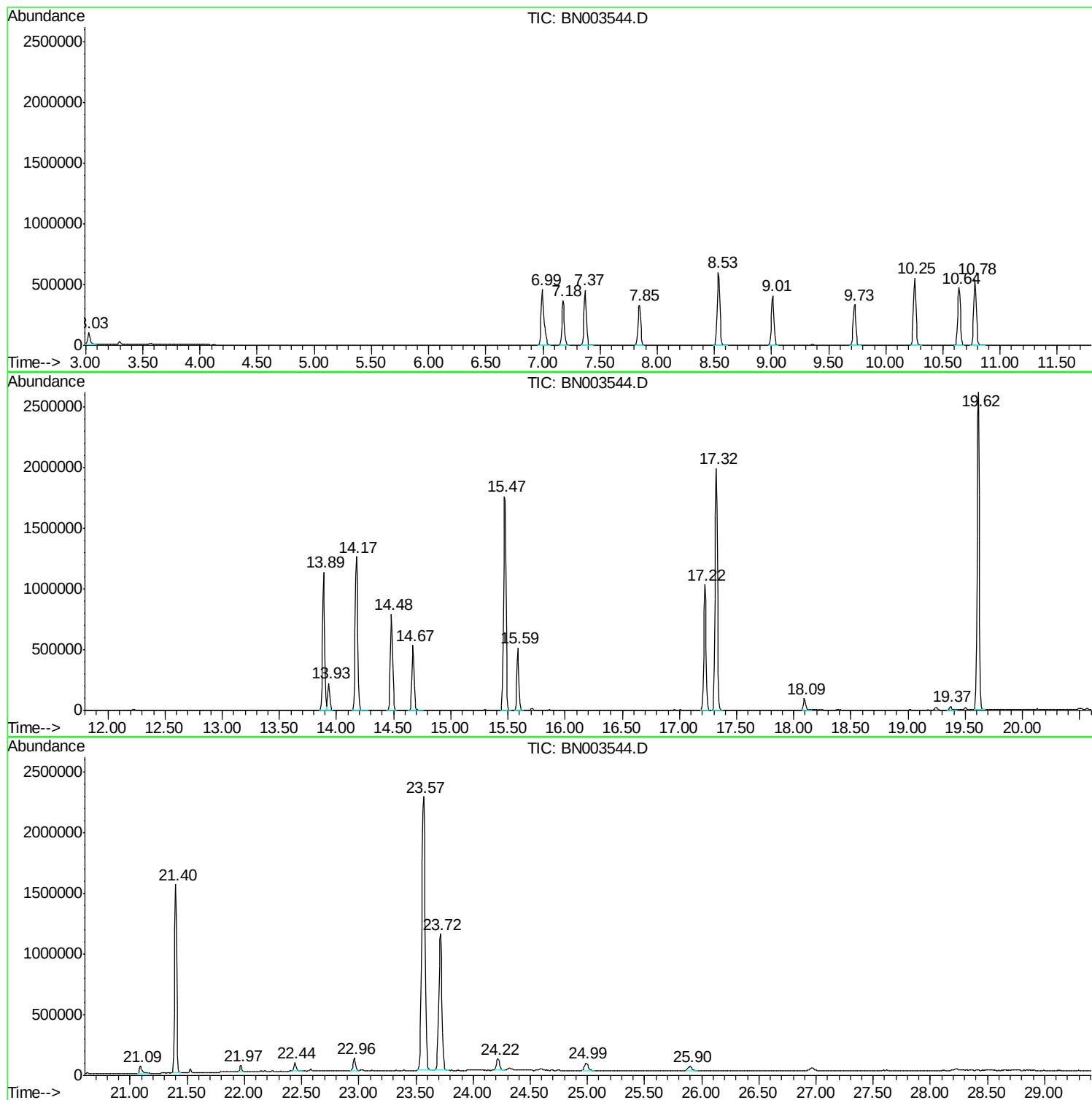
Sum of corrected areas: 33637056

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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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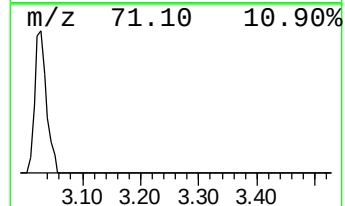
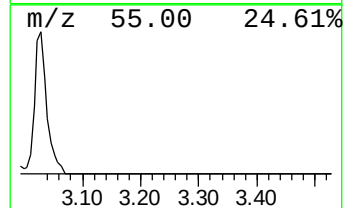
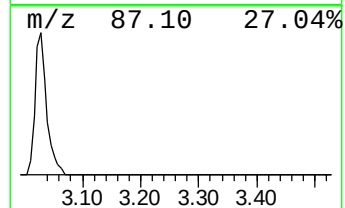
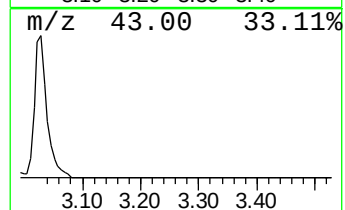
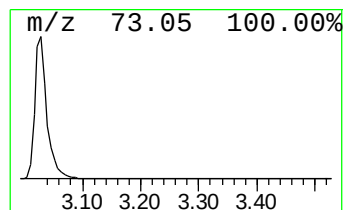
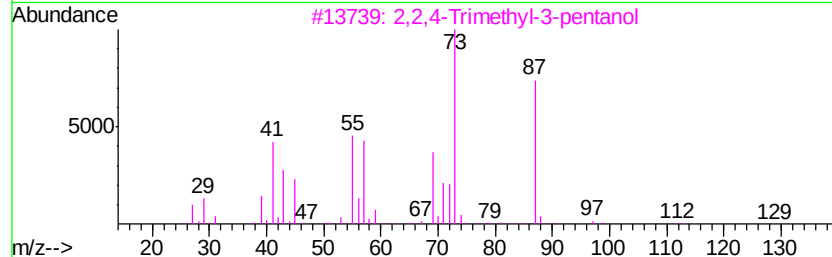
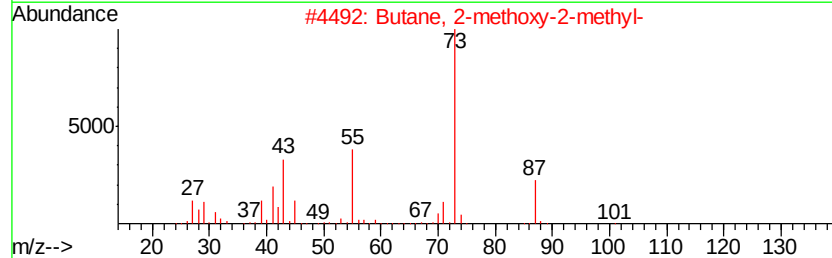
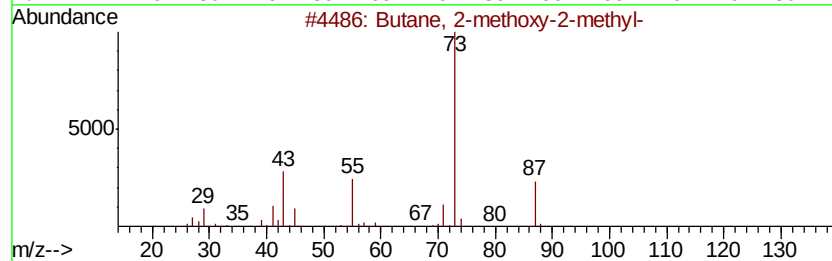
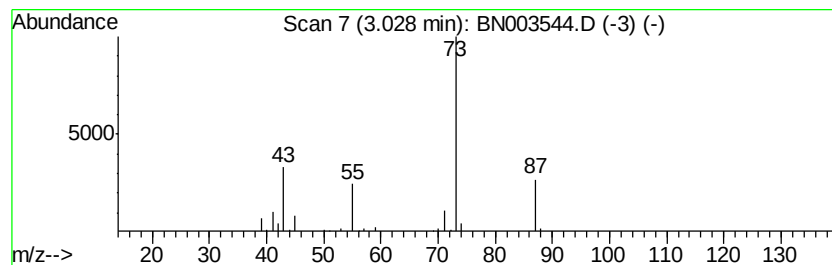
Instrument :
BNA_N
ClientSampled :
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Quant Title : SVOA CALIBRATION

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	5.25 ng/ul	140178	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	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	39	
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23	
5	3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17	



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	5.3	ng/ul	140178	1	7.85	533708	20.0