

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111418\
 Data File : BN003543.D
 Acq On : 15 Nov 2018 00:48
 Operator : MJ/SJ
 Sample : J5833-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ESNS0

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	105328	151054	3.47%	0.445%
2	6.993	675	681	696	rBV2	492121	905756	20.78%	2.665%
3	7.175	705	712	721	rBV	412453	621472	14.26%	1.829%
4	7.369	739	745	753	rBV	524780	795540	18.25%	2.341%
5	7.846	818	826	832	rBV	337729	541451	12.42%	1.593%
6	8.534	936	943	952	rBV	633742	988010	22.67%	2.908%
7	9.010	1017	1024	1033	rBV	482945	754523	17.31%	2.220%
8	9.728	1137	1146	1154	rBV	392756	633792	14.54%	1.865%
9	10.251	1228	1235	1246	rBV	665435	1056685	24.24%	3.110%
10	10.640	1294	1301	1308	rBV	511405	837955	19.22%	2.466%
11	10.781	1317	1325	1336	rBV	673413	1108777	25.44%	3.263%
12	13.887	1847	1853	1857	rBV	1161959	1575347	36.14%	4.636%
13	13.934	1857	1861	1871	rVB	256135	342640	7.86%	1.008%
14	14.175	1895	1902	1911	rBV	1364564	1917611	43.99%	5.643%
15	14.481	1947	1954	1961	rVB2	730189	1067377	24.49%	3.141%
16	14.669	1979	1986	1996	rBV	522342	715390	16.41%	2.105%
17	15.469	2116	2122	2131	rVB	1731950	2484008	56.99%	7.310%
18	15.586	2137	2142	2148	rBV	559240	703905	16.15%	2.071%
19	17.222	2414	2420	2426	rBV2	949407	1309758	30.05%	3.854%
20	17.322	2430	2437	2450	rBV2	1973096	2780946	63.80%	8.184%
21	18.092	2563	2568	2580	rBV	74738	109565	2.51%	0.322%
22	19.616	2820	2827	2841	rBV	2499016	3417493	78.41%	10.057%
23	21.086	3073	3077	3086	rBV	65763	89562	2.05%	0.264%
24	21.398	3124	3130	3137	rVB	1485659	1859428	42.66%	5.472%
25	21.521	3148	3151	3157	rVB	49833	52609	1.21%	0.155%
26	21.963	3223	3226	3230	rBV	65953	77857	1.79%	0.229%
27	22.439	3303	3307	3318	rVB	103873	133363	3.06%	0.392%
28	22.963	3389	3396	3402	rBV	120632	185190	4.25%	0.545%
29	23.563	3489	3498	3508	rBV	2289788	4358738	100.00%	12.827%
30	23.710	3515	3523	3534	rVB	1055951	2023723	46.43%	5.955%
31	24.215	3603	3609	3617	rVB	89857	168662	3.87%	0.496%
32	24.986	3735	3740	3749	rVB	65446	138195	3.17%	0.407%
33	25.892	3889	3894	3903	rVB2	30786	74781	1.72%	0.220%

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

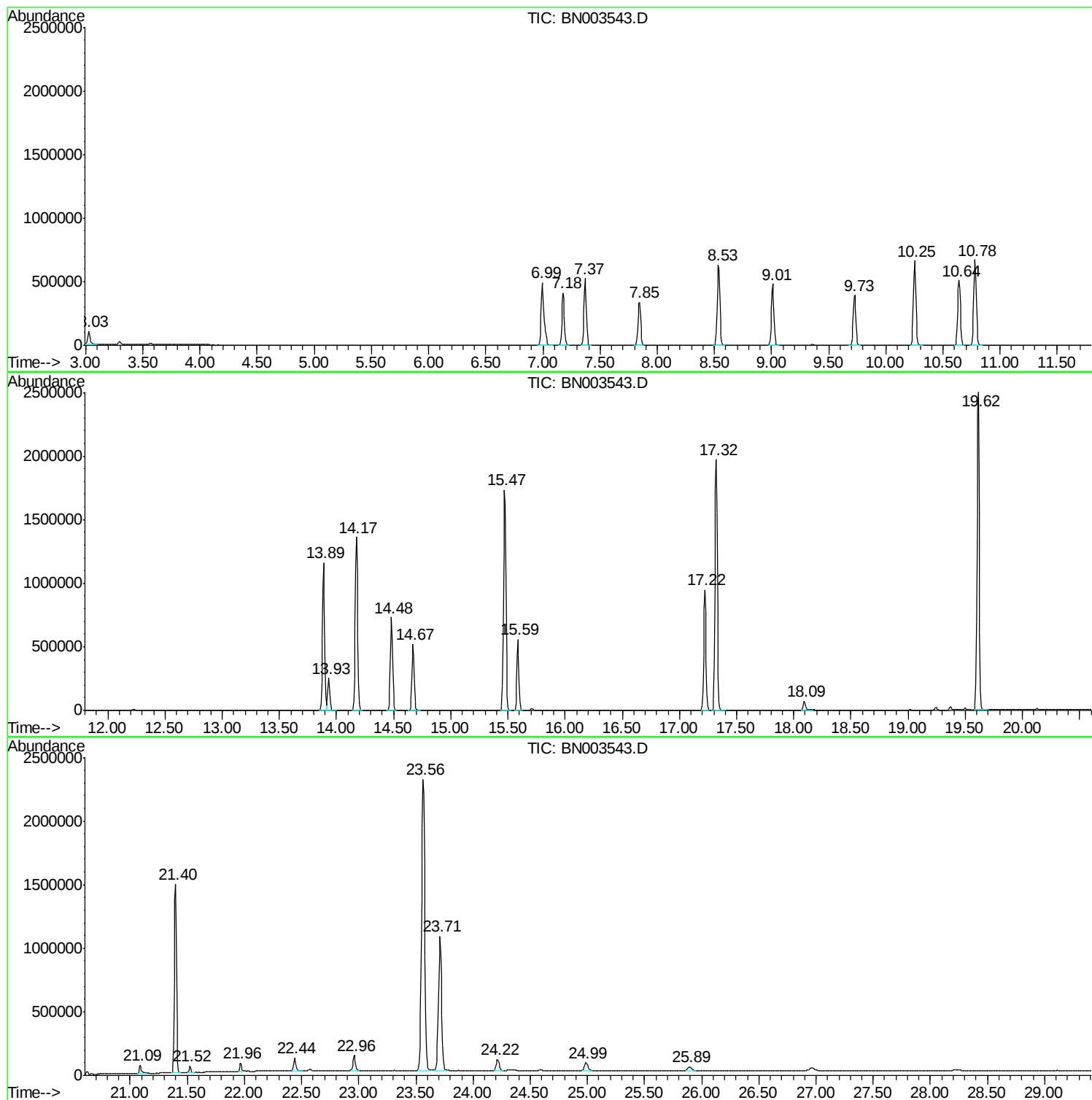
Sum of corrected areas: 33981163

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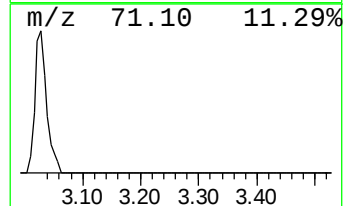
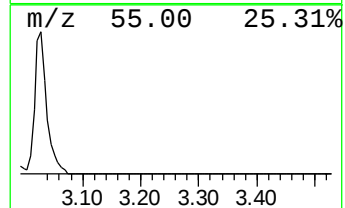
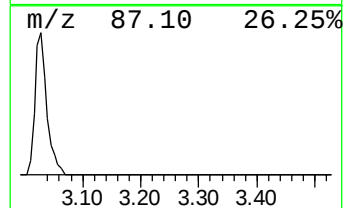
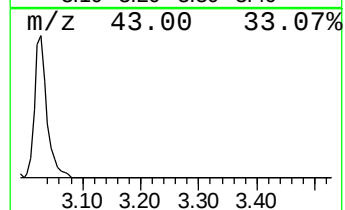
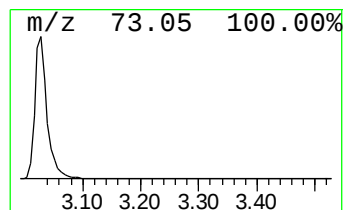
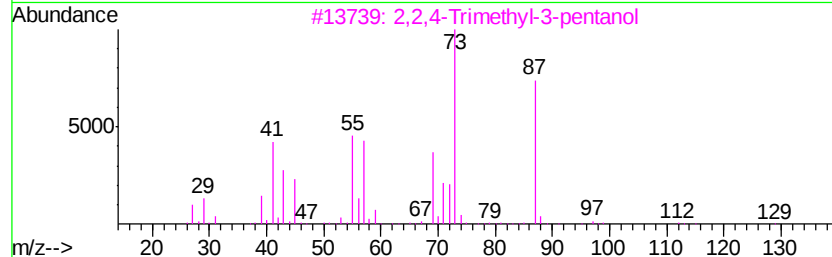
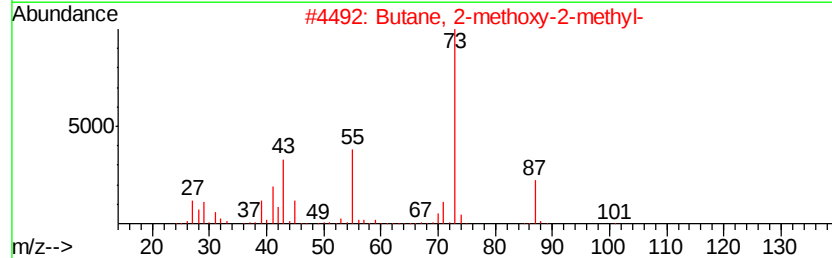
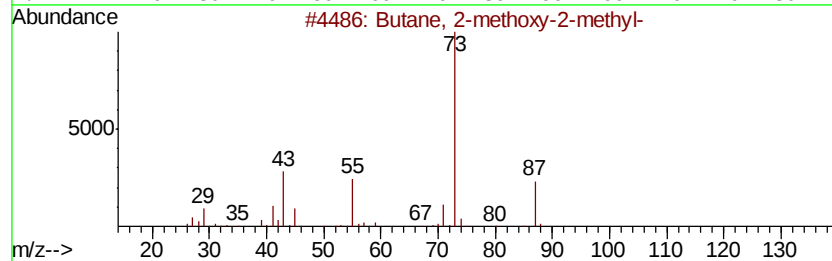
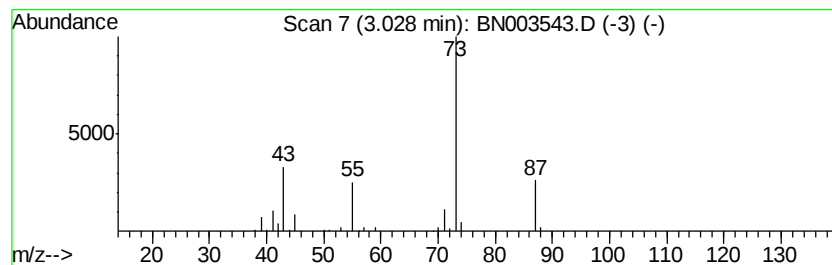
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.03	5.58 ng/ul	151054	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	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	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	5.6	ng/ul	151054	1	7.85	541451	20.0