

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003901.D
 Acq On : 13 Dec 2018 20:30
 Operator : JU/SJ
 Sample : J6270-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E11

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-BN121218MA.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	3.016	3	5	24	rVB	78592	121273	7.11%	1.269%
2	6.987	674	680	691	rVB2	78579	148198	8.68%	1.551%
3	7.163	705	710	720	rBB	67160	103698	6.08%	1.085%
4	7.357	737	743	750	rVB	81853	125290	7.34%	1.311%
5	7.828	818	823	829	rBB	57109	89207	5.23%	0.934%
6	8.522	936	941	950	rBB	113885	175398	10.28%	1.836%
7	8.993	1015	1021	1029	rBB	86566	143196	8.39%	1.499%
8	9.710	1138	1143	1150	rBB	74511	113786	6.67%	1.191%
9	10.240	1227	1233	1242	rBB	120725	188343	11.03%	1.971%
10	10.622	1292	1298	1306	rBB	104231	169356	9.92%	1.772%
11	10.763	1316	1322	1336	rBB	128259	214552	12.57%	2.245%
12	13.869	1844	1850	1855	rBV	294276	391720	22.95%	4.100%
13	13.916	1855	1858	1863	rVB	50156	63310	3.71%	0.663%
14	14.163	1893	1900	1909	rBV	328125	481396	28.20%	5.038%
15	14.463	1946	1951	1958	rVB2	180471	273418	16.02%	2.861%
16	14.657	1978	1984	2002	rBV	128569	197983	11.60%	2.072%
17	15.457	2114	2120	2130	rBV	496956	651055	38.14%	6.814%
18	15.580	2136	2141	2146	rBV	135824	172521	10.11%	1.806%
19	17.210	2412	2418	2425	rVB	277971	382123	22.39%	3.999%
20	17.310	2428	2435	2451	rVB	559402	784272	45.95%	8.208%
21	18.074	2562	2565	2571	rBV	16182	19495	1.14%	0.204%
22	19.604	2819	2825	2835	rBV	788395	1053018	61.69%	11.020%
23	21.098	3073	3079	3092	rBV6	7341	29555	1.73%	0.309%
24	21.392	3124	3129	3135	rBV	532409	632757	37.07%	6.622%
25	22.427	3301	3305	3315	rBV	16782	23554	1.38%	0.247%
26	22.951	3389	3394	3399	rBV2	30683	44841	2.63%	0.469%
27	23.562	3488	3498	3512	rVB	861907	1706848	100.00%	17.863%
28	23.709	3515	3523	3534	rVB	428537	806697	47.26%	8.443%
29	24.198	3600	3606	3613	rBV	33432	61059	3.58%	0.639%
30	24.962	3730	3736	3744	rVB	28541	62145	3.64%	0.650%
31	25.856	3882	3888	3898	rVB	18955	49187	2.88%	0.515%
32	26.233	3946	3952	3960	rVB3	13078	31050	1.82%	0.325%
33	26.921	4064	4069	4078	rVB2	15894	44848	2.63%	0.469%

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-BN121218MA.M
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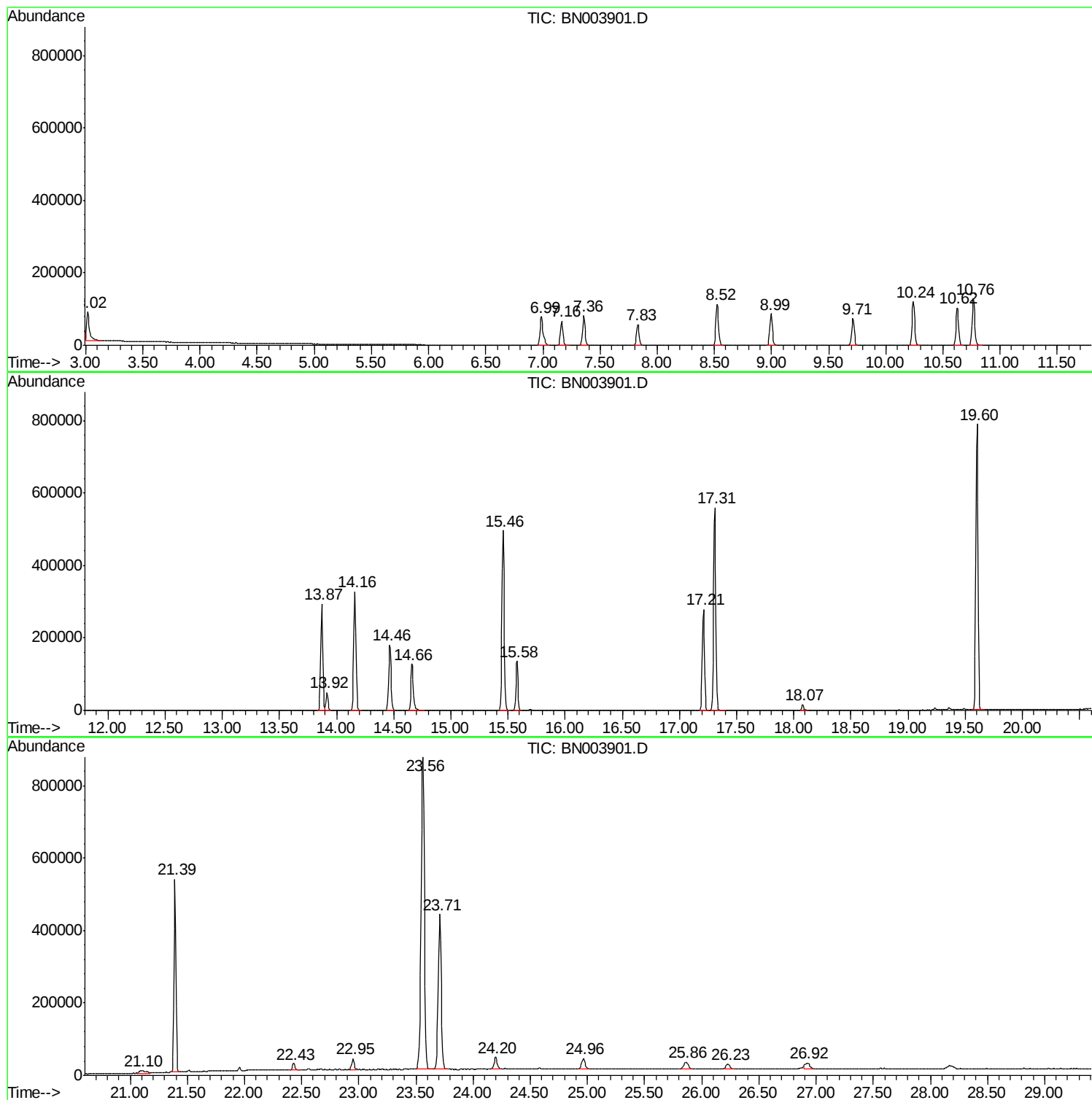
Sum of corrected areas: 9555149

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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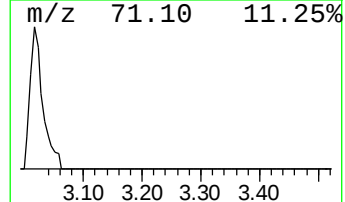
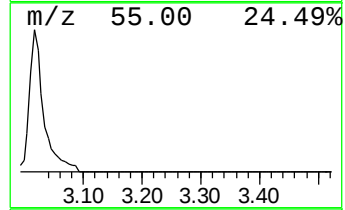
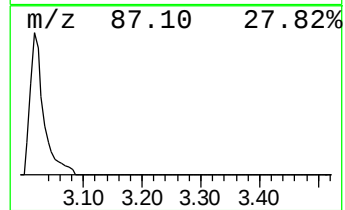
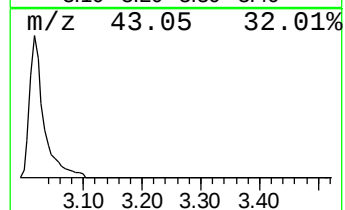
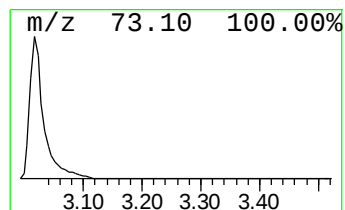
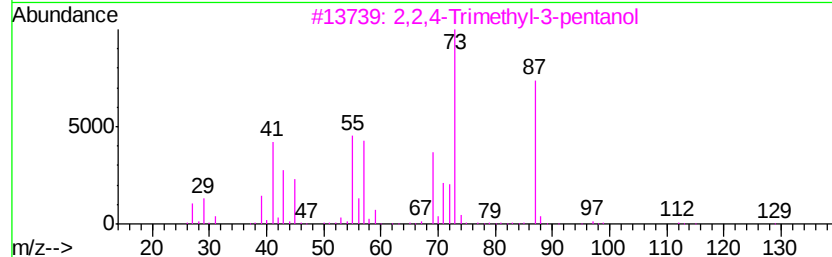
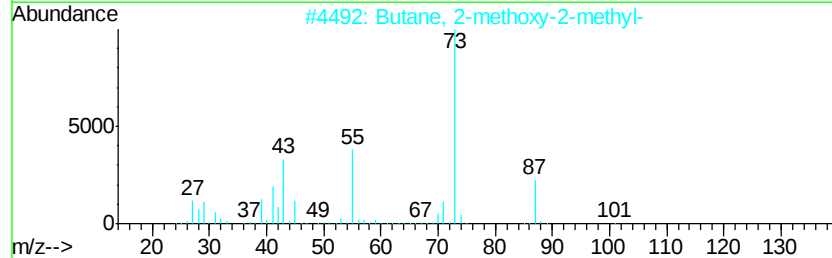
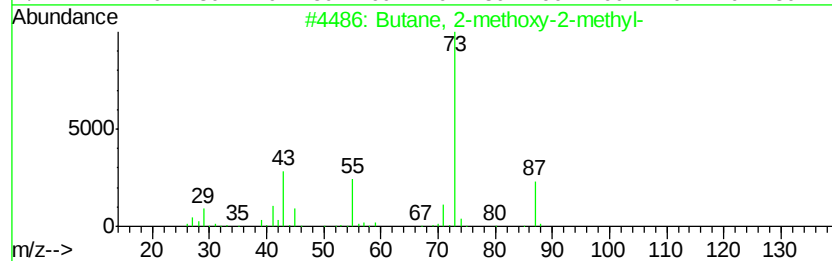
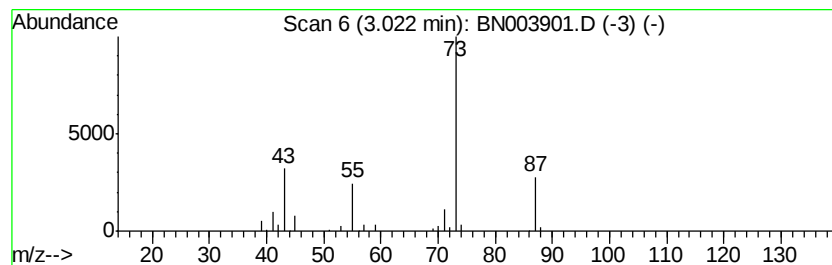
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	27.19 ng/ul	121273	1,4-Dichlorobenzene-d4	7.83

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	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	27.2	ng/ul	121273	1	7.83	89207	20.0