

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121218\
 Data File : BN003869.D
 Acq On : 13 Dec 2018 01:49
 Operator : JU/SJ
 Sample : J6229-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F09

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	3.017	3	5	25	rVB	286929	438156	63.52%	8.520%
2	6.987	673	680	690	rBB2	31899	58329	8.46%	1.134%
3	7.164	705	710	718	rBB	28564	43793	6.35%	0.852%
4	7.358	738	743	750	rBB	32465	49232	7.14%	0.957%
5	7.834	818	824	830	rBB	60688	97756	14.17%	1.901%
6	8.528	936	942	949	rBB	38272	59983	8.70%	1.166%
7	8.999	1016	1022	1029	rBB	32676	52904	7.67%	1.029%
8	9.710	1139	1143	1149	rBB	25082	37179	5.39%	0.723%
9	10.240	1228	1233	1241	rBB	39857	60288	8.74%	1.172%
10	10.628	1292	1299	1307	rBB	106476	171999	24.94%	3.344%
11	10.769	1317	1323	1334	rBB	42842	68553	9.94%	1.333%
12	13.869	1845	1850	1854	rBV	114939	144026	20.88%	2.800%
13	13.916	1854	1858	1863	rVB	29295	36958	5.36%	0.719%
14	14.157	1894	1899	1909	rBV	106851	158141	22.93%	3.075%
15	14.469	1945	1952	1959	rVB2	177791	270762	39.25%	5.265%
16	14.663	1979	1985	1997	rBV	27705	44479	6.45%	0.865%
17	15.457	2114	2120	2129	rVB	170565	231279	33.53%	4.497%
18	15.581	2136	2141	2145	rBV	36336	45113	6.54%	0.877%
19	17.210	2412	2418	2429	rBV	275990	373873	54.20%	7.270%
20	17.304	2429	2434	2446	rVB	177356	254396	36.88%	4.946%
21	19.598	2819	2824	2831	rVB	255596	339930	49.28%	6.610%
22	21.386	3123	3128	3134	rBV	481022	587767	85.21%	11.429%
23	21.951	3221	3224	3228	rVB	6877	7726	1.12%	0.150%
24	22.427	3301	3305	3309	rBV	17053	21902	3.18%	0.426%
25	22.945	3388	3393	3398	rVB	26476	37717	5.47%	0.733%
26	23.551	3487	3496	3505	rBV	255582	519260	75.28%	10.097%
27	23.698	3514	3521	3534	rVB2	365907	689754	100.00%	13.412%
28	24.192	3599	3605	3612	rBV2	33776	65611	9.51%	1.276%
29	24.963	3729	3736	3743	rBV	28850	65155	9.45%	1.267%
30	25.857	3883	3888	3898	rVB2	20620	48796	7.07%	0.949%
31	26.921	4064	4069	4078	rVB2	14407	39202	5.68%	0.762%
32	28.168	4276	4281	4293	rVB7	7614	22951	3.33%	0.446%

LSC Area Percent Report

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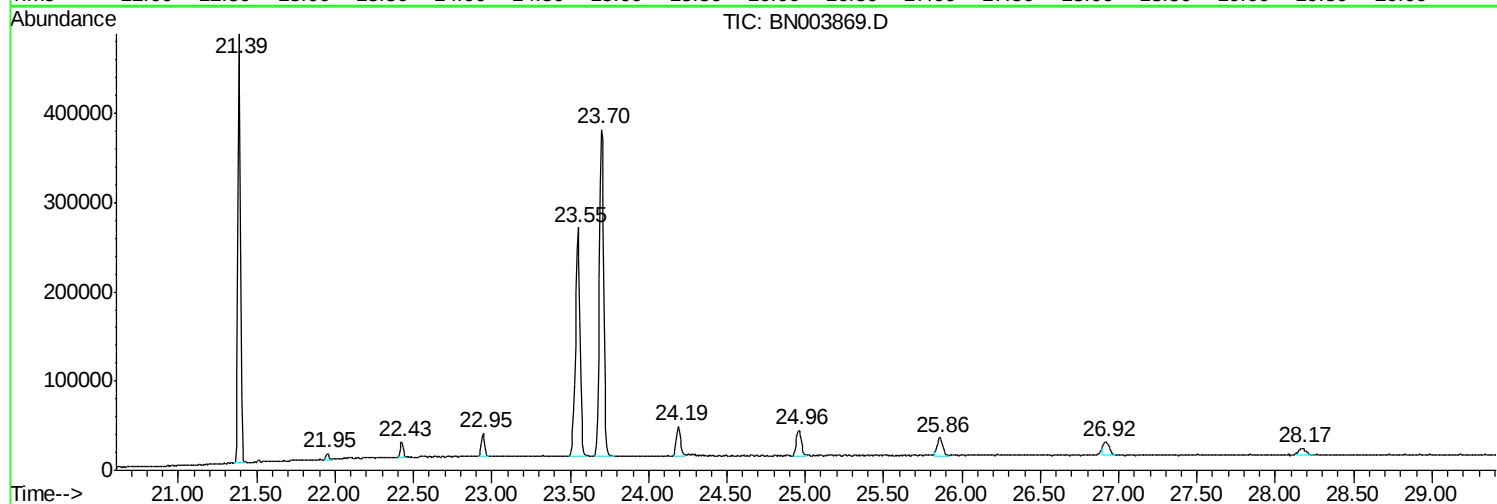
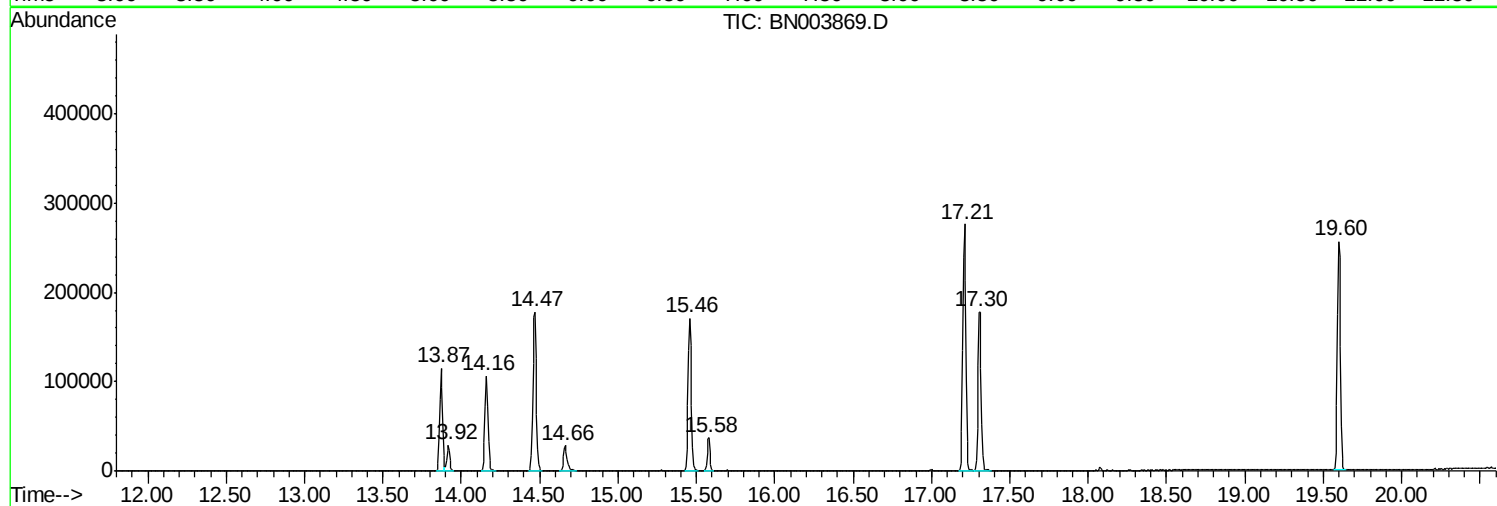
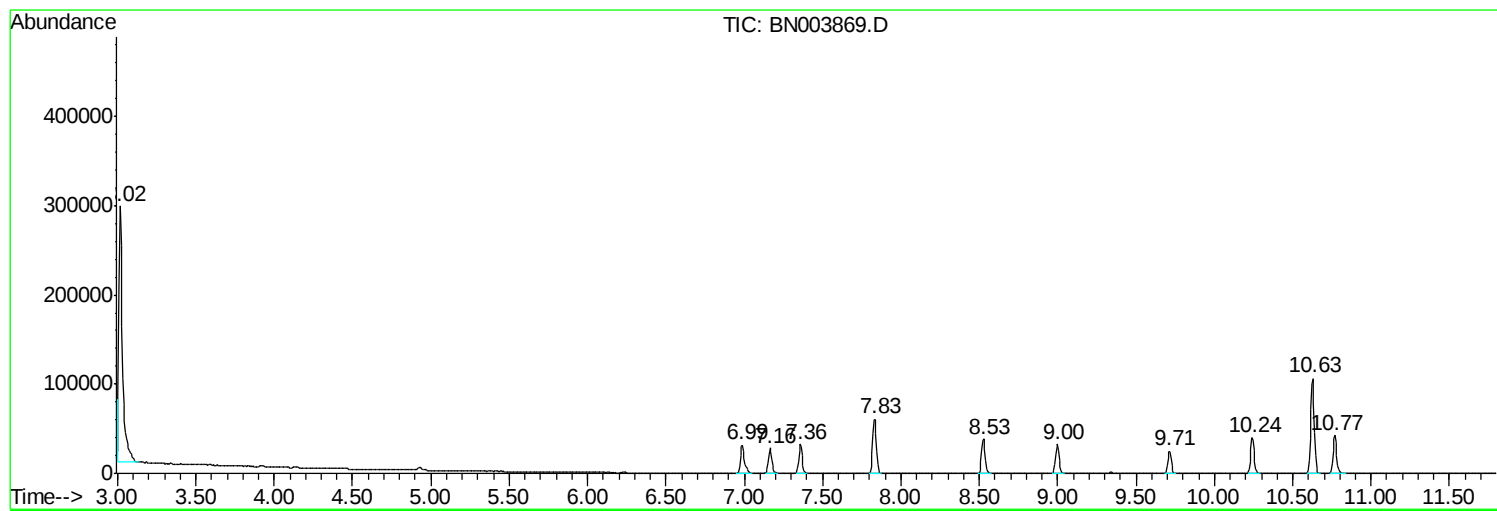
Sum of corrected areas: 5142970

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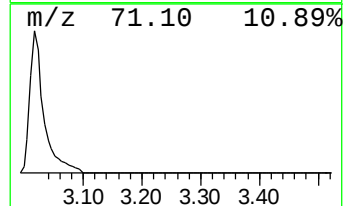
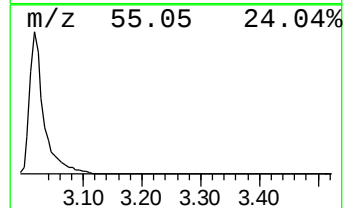
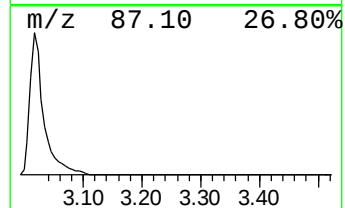
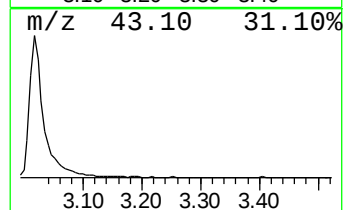
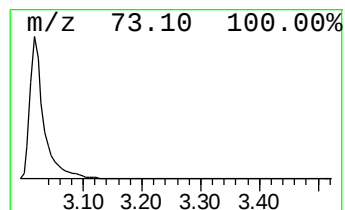
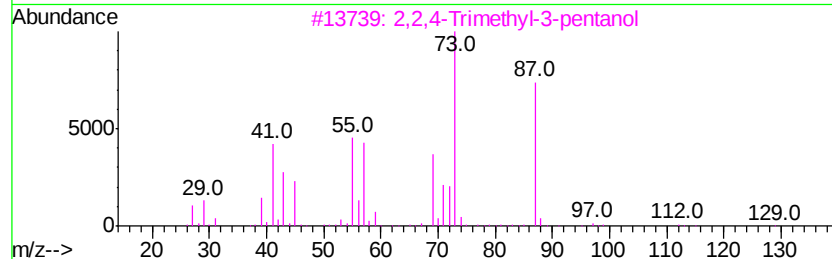
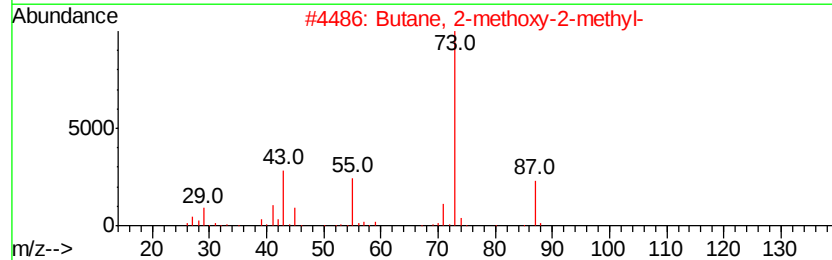
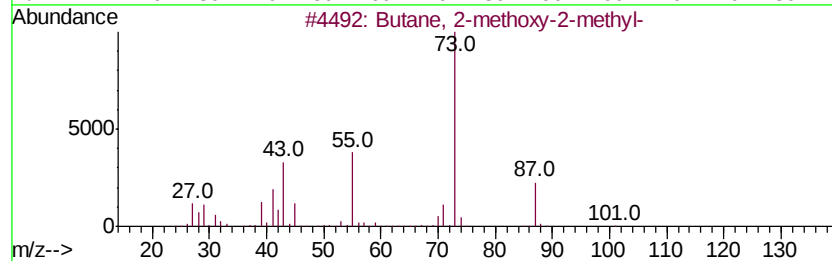
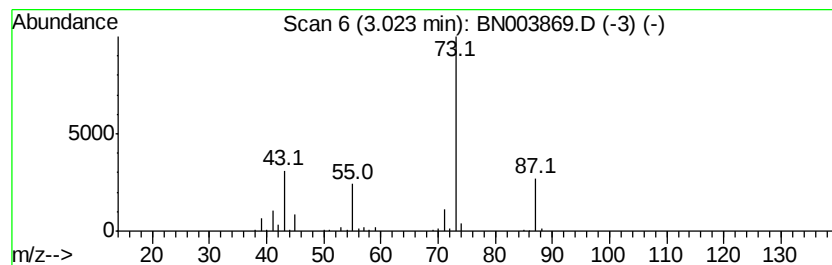
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	89.64 ng/ul	438156	1,4-Dichlorobenzene-d4	7.83

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			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
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...	3.02	89.6	ng/ul	438156	1	7.83	97756	20.0