

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121418\
 Data File : BN003939.D
 Acq On : 14 Dec 2018 19:42
 Operator : JU/SJ
 Sample : J6270-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E02

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	29	rVB	743122	1052612	85.86%	8.542%
2	4.928	325	330	332	rBV	9472	14586	1.19%	0.118%
3	6.993	674	681	692	rVB2	134642	263962	21.53%	2.142%
4	7.163	705	710	720	rBV	111979	169190	13.80%	1.373%
5	7.358	737	743	751	rBB	141248	224833	18.34%	1.825%
6	7.834	818	824	830	rBB	133438	206979	16.88%	1.680%
7	8.528	936	942	954	rBB	169821	266624	21.75%	2.164%
8	8.999	1016	1022	1031	rBB	141282	226347	18.46%	1.837%
9	9.716	1138	1144	1151	rBB	114819	181928	14.84%	1.476%
10	10.246	1228	1234	1245	rBB	195064	306856	25.03%	2.490%
11	10.628	1292	1299	1307	rBB	222050	353128	28.80%	2.866%
12	10.769	1317	1323	1338	rBV	179267	299649	24.44%	2.432%
13	13.875	1845	1851	1855	rBV	339424	477175	38.92%	3.872%
14	13.916	1855	1858	1865	rVB	75949	102898	8.39%	0.835%
15	14.163	1894	1900	1908	rBV	447896	626609	51.11%	5.085%
16	14.469	1945	1952	1959	rVB2	336430	495903	40.45%	4.024%
17	14.669	1981	1986	2002	rBV	150355	228180	18.61%	1.852%
18	15.463	2114	2121	2130	rBV	559601	799956	65.25%	6.492%
19	15.587	2138	2142	2148	rBV	38752	45567	3.72%	0.370%
20	17.216	2412	2419	2429	rBV2	428619	626566	51.11%	5.085%
21	17.310	2429	2435	2447	rVB	640676	882383	71.98%	7.161%
22	17.463	2458	2461	2468	rBV	16906	24280	1.98%	0.197%
23	18.081	2562	2566	2577	rBV	24875	39869	3.25%	0.324%
24	19.610	2819	2826	2833	rBV	847012	1148090	93.65%	9.317%
25	21.098	3074	3079	3087	rBV10	18118	56696	4.62%	0.460%
26	21.163	3088	3090	3095	rVB	9444	12742	1.04%	0.103%
27	21.398	3125	3130	3137	rVB	729889	914215	74.57%	7.419%
28	21.957	3223	3225	3229	rVB	15388	16213	1.32%	0.132%
29	22.433	3303	3306	3310	rVB	22297	28245	2.30%	0.229%
30	22.951	3390	3394	3398	rVB2	31668	45893	3.74%	0.372%
31	23.568	3490	3499	3508	rVB	623741	1225951	100.00%	9.949%
32	23.716	3517	3524	3534	rBV2	424846	834296	68.05%	6.770%
33	24.198	3602	3606	3615	rVB2	35911	74356	6.07%	0.603%
34	24.968	3734	3737	3745	rVB2	26845	50031	4.08%	0.406%

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
Title : SVOA CALIBRATION

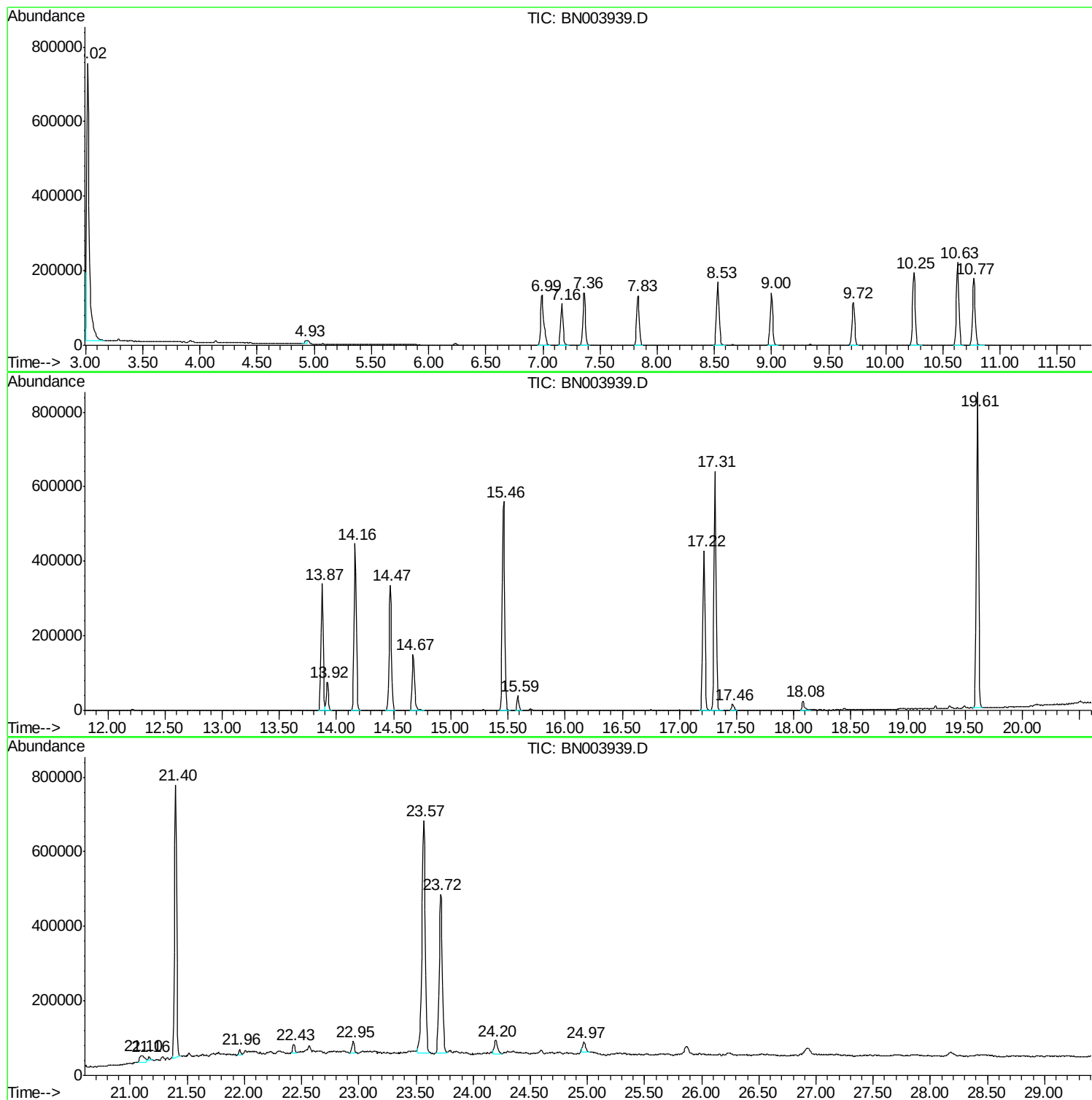
Sum of corrected areas: 12322808

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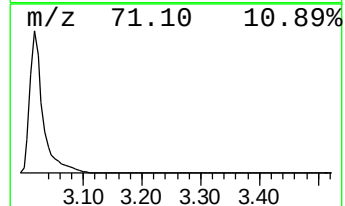
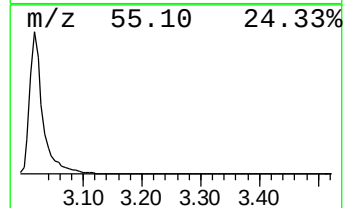
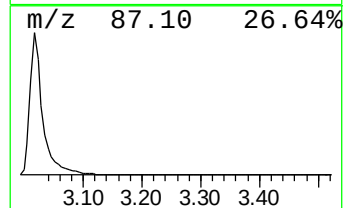
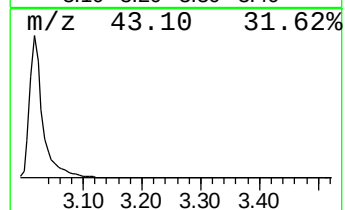
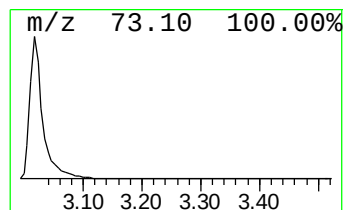
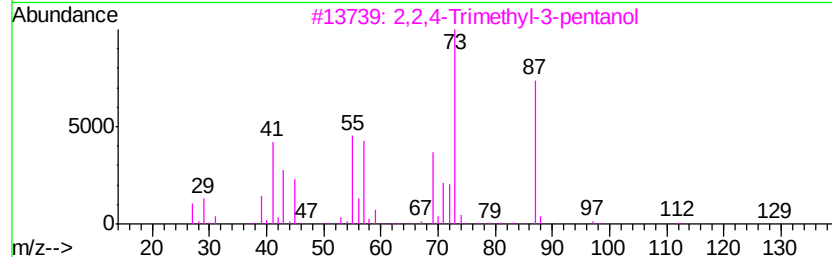
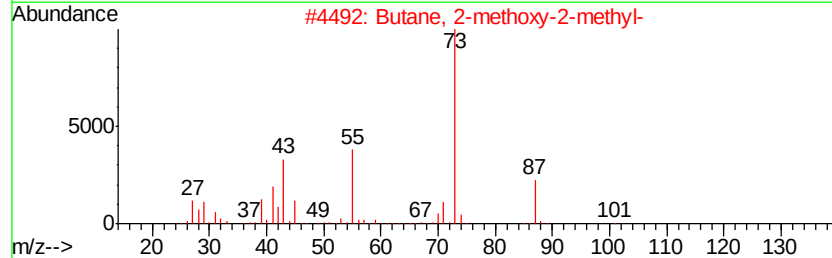
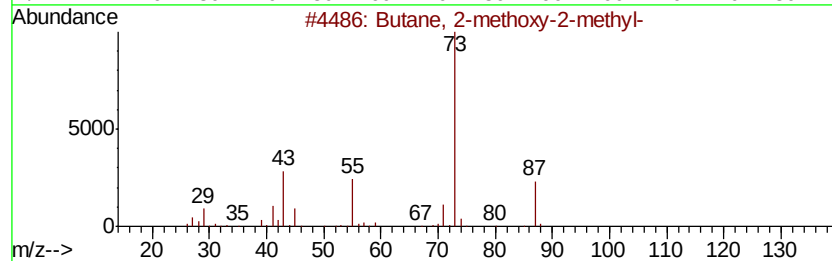
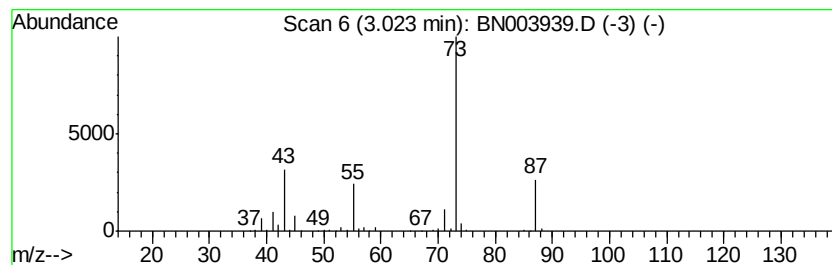
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	101.71 ng/ul	1052610	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	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	101.7	ng/ul	1052610	1	7.83	206979	20.0