

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091619\
 Data File : BN007690.D
 Acq On : 17 Sep 2019 06:38
 Operator : HP/JU
 Sample : PB122756BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK56

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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-BN091619MA.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	3.022	3	6	16	rVB	413828	584774	3.40%	0.331%
2	3.269	45	48	57	rVB	152809	212951	1.24%	0.121%
3	3.981	166	169	174	rBV	40730	50285	0.29%	0.029%
4	6.881	654	662	672	rBV	3119121	4971677	28.90%	2.818%
5	7.046	683	690	711	rBV	2145801	3620320	21.05%	2.052%
6	7.240	716	723	734	rVV	3176049	5143855	29.90%	2.915%
7	7.357	740	743	750	rVB8	12311	23432	0.14%	0.013%
8	7.705	795	802	813	rBV	2475128	3776293	21.95%	2.140%
9	8.405	913	921	937	rBV	3779626	6205406	36.08%	3.517%
10	8.846	989	996	1011	rBV	2871089	4777138	27.77%	2.708%
11	9.563	1110	1118	1127	rBV	2233583	3596541	20.91%	2.038%
12	10.099	1201	1209	1223	rBV	3967633	6512507	37.86%	3.691%
13	10.475	1266	1273	1284	rBV	3291692	5572376	32.40%	3.158%
14	10.610	1287	1296	1315	rBV	3646942	6516004	37.88%	3.693%
15	11.404	1425	1431	1435	rBV6	17137	37901	0.22%	0.021%
16	12.069	1538	1544	1551	rVB2	64217	107851	0.63%	0.061%
17	13.245	1738	1744	1750	rBV2	72929	116446	0.68%	0.066%
18	13.745	1822	1829	1845	rBV	6431209	8900068	51.74%	5.044%
19	14.022	1869	1876	1888	rBV	7653487	11112594	64.60%	6.298%
20	14.334	1922	1929	1939	rBV	5098997	7558831	43.94%	4.284%
21	14.522	1954	1961	1980	rBV	2945374	4383718	25.49%	2.485%
22	14.687	1986	1989	1994	rVB7	12365	21265	0.12%	0.012%
23	14.751	1994	2000	2005	rVB7	24213	41230	0.24%	0.023%
24	15.228	2075	2081	2091	rBV8	26607	71594	0.42%	0.041%
25	15.328	2091	2098	2106	rBV	9717760	13490978	78.43%	7.646%
26	15.445	2112	2118	2125	rBV	1238163	1696496	9.86%	0.962%
27	15.569	2133	2139	2145	rVB	115086	172299	1.00%	0.098%
28	16.110	2227	2231	2236	rBV3	43762	57385	0.33%	0.033%
29	17.075	2389	2395	2405	rBV2	6255614	8811664	51.23%	4.994%
30	17.175	2405	2412	2421	rVV	10815653	14493885	84.26%	8.215%
31	17.310	2430	2435	2445	rBV	429422	664410	3.86%	0.377%
32	19.104	2738	2740	2744	rVB	108562	102813	0.60%	0.058%
33	19.474	2797	2803	2816	rVB	12488690	17201130	100.00%	9.749%
34	21.269	3103	3108	3114	rVB	7624936	9419549	54.76%	5.339%

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Title : SVOA CALIBRATION

35	21.386	3125	3128	3132	rBV	469464	662690	3.85%	0.376%
36	23.351	3456	3462	3470	rBV	9096008	16477823	95.80%	9.339%
37	23.492	3480	3486	3494	rVB	4923002	9272267	53.90%	5.255%

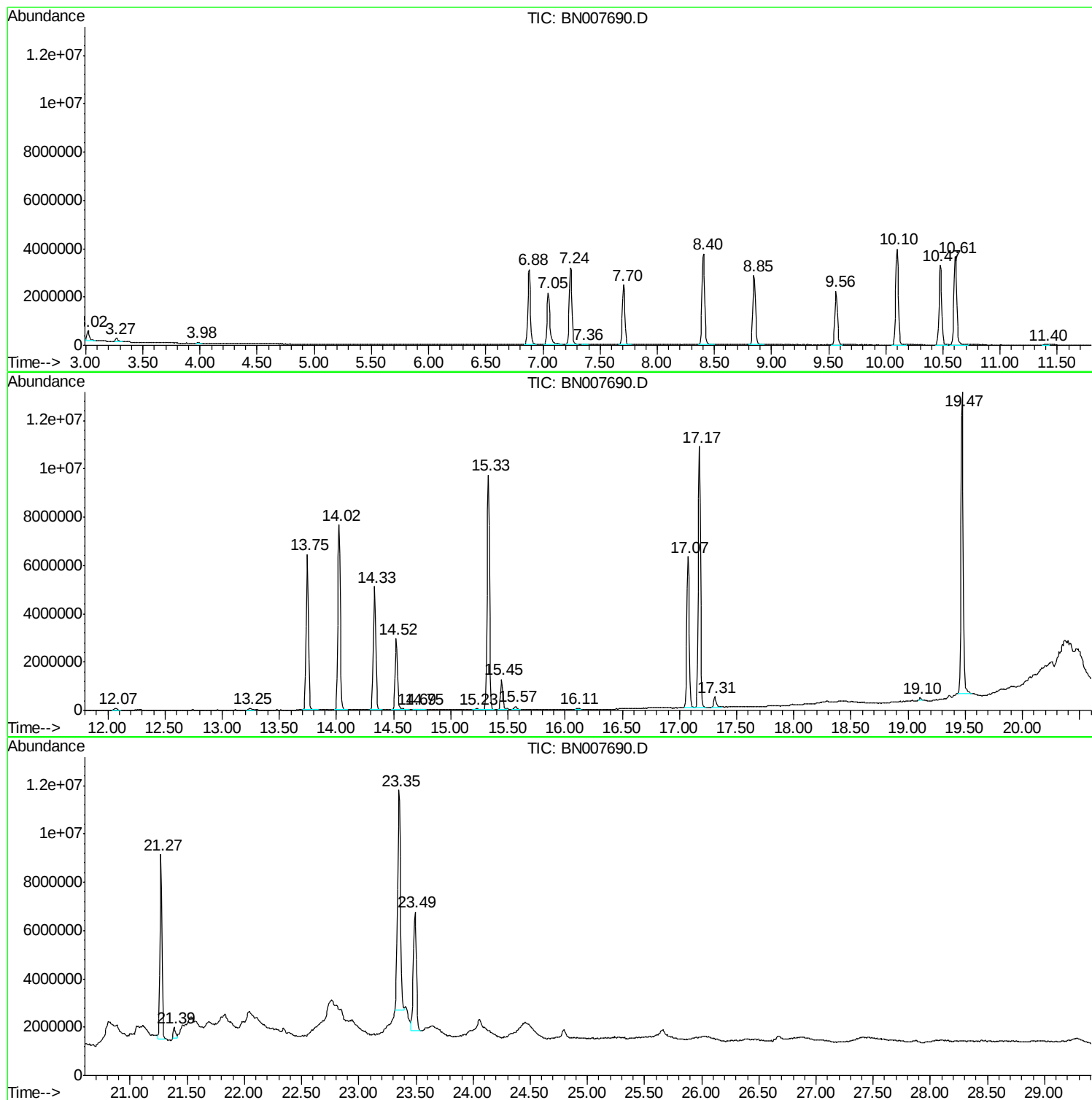
Sum of corrected areas: 176438446

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Quant Title : SVOA CALIBRATION

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



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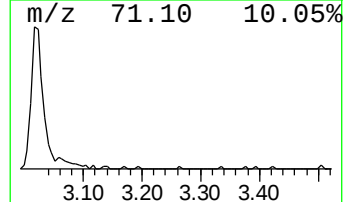
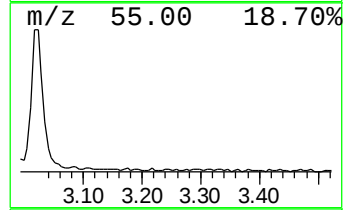
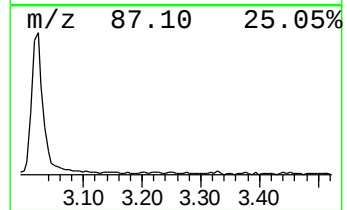
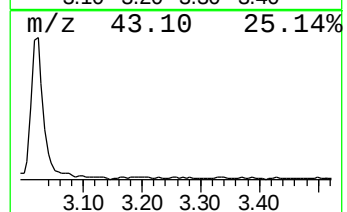
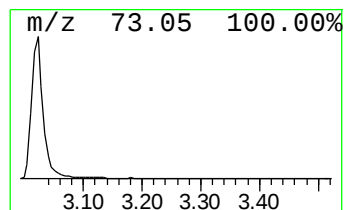
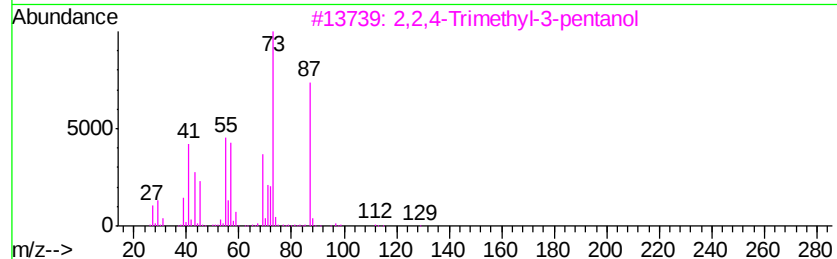
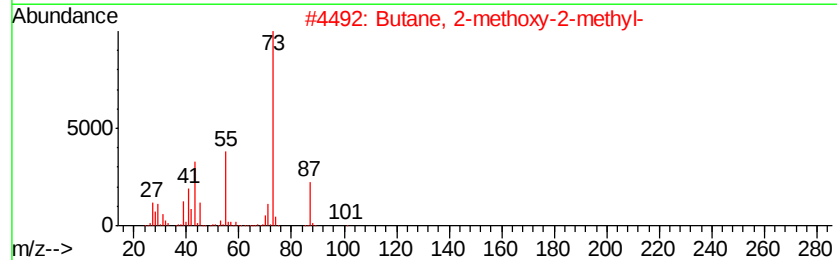
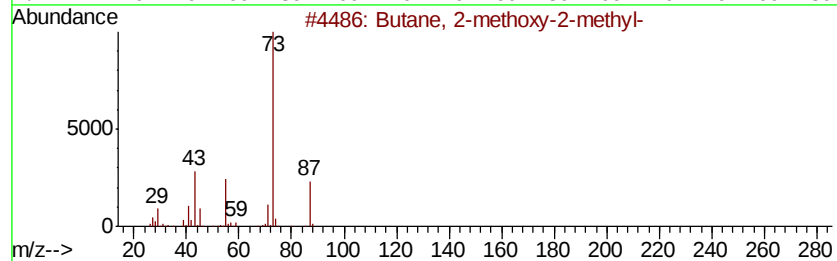
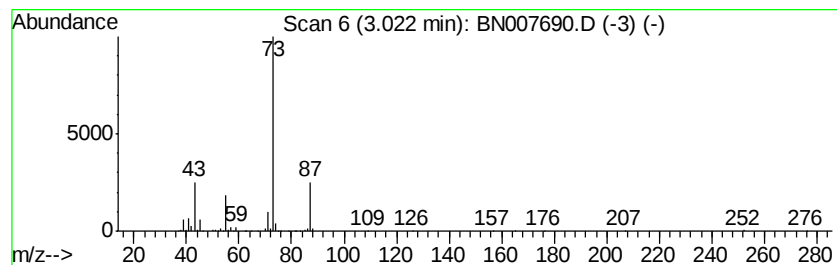
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	3.10 ng/ul	584774	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
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	3.1	ng/ul	584774	1	7.70	3776290	20.0