

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
 Data File : BM029456.D
 Acq On : 13 Apr 2021 09:55
 Operator : CG/JU
 Sample : PB135562BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK562

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_M\METHODS\SFAM-EPA-BM041221.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	2.928	3	7	19	rVB	86138	136669	6.55%	0.519%
2	3.187	48	51	61	rVB	32622	47812	2.29%	0.181%
3	3.593	118	120	146	rBV	312957	612480	29.35%	2.324%
4	3.910	170	174	180	rVB4	9225	14133	0.68%	0.054%
5	4.416	258	260	263	rVB4	2775	2176	0.10%	0.008%
6	6.851	666	674	685	rBV	523612	823734	39.47%	3.125%
7	7.022	697	703	714	rBV	361192	587127	28.13%	2.228%
8	7.210	729	735	747	rVB	535660	865310	41.46%	3.283%
9	7.681	808	815	824	rBV	452015	710213	34.03%	2.695%
10	8.381	927	934	946	rBV	584818	941014	45.09%	3.570%
11	8.833	1003	1011	1024	rBV	461563	775203	37.14%	2.941%
12	9.551	1125	1133	1149	rVB	397163	668330	32.02%	2.536%
13	10.080	1216	1223	1235	rBV	572196	959855	45.99%	3.642%
14	10.457	1280	1287	1298	rVB	572971	971954	46.57%	3.688%
15	10.598	1304	1311	1332	rBV	539216	956001	45.81%	3.627%
16	12.057	1553	1559	1564	rBV2	5488	10006	0.48%	0.038%
17	13.733	1837	1844	1855	rBV	942298	1362150	65.27%	5.168%
18	14.010	1884	1891	1906	rBV	1104139	1575827	75.51%	5.979%
19	14.315	1936	1943	1954	rVB	843999	1217389	58.33%	4.619%
20	14.515	1971	1977	1987	rBV	452413	672737	32.23%	2.552%
21	15.310	2106	2112	2124	rBV	1324260	1854162	88.84%	7.035%
22	15.427	2126	2132	2142	rBV	445860	631179	30.24%	2.395%
23	15.551	2148	2153	2158	rVB4	14766	20654	0.99%	0.078%
24	16.092	2240	2245	2251	rVB7	3717	5822	0.28%	0.022%
25	16.739	2350	2355	2358	rVB4	2028	2765	0.13%	0.010%
26	16.839	2366	2372	2373	rBV3	2864	2828	0.14%	0.011%
27	17.056	2403	2409	2417	rBV	964712	1314073	62.96%	4.986%
28	17.156	2419	2426	2443	rVV	1444167	1975187	94.64%	7.494%
29	17.815	2533	2538	2541	rBV5	1509	2795	0.13%	0.011%
30	17.974	2560	2565	2567	rVB4	2339	3078	0.15%	0.012%
31	18.045	2572	2577	2578	rVB5	1330	2216	0.11%	0.008%
32	19.086	2749	2754	2761	rBV2	12402	19892	0.95%	0.075%
33	19.339	2793	2797	2802	rBV3	9414	12807	0.61%	0.049%
34	19.450	2810	2816	2826	rBV	1604016	2087007	100.00%	7.918%

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35	21.239	3114	3120	3130	rBV	947935	1254229	60.10%	4.759%
36	23.303	3465	3471	3484	rVB	1057131	2039837	97.74%	7.739%
37	23.444	3489	3495	3503	rVB2	668066	1218275	58.37%	4.622%

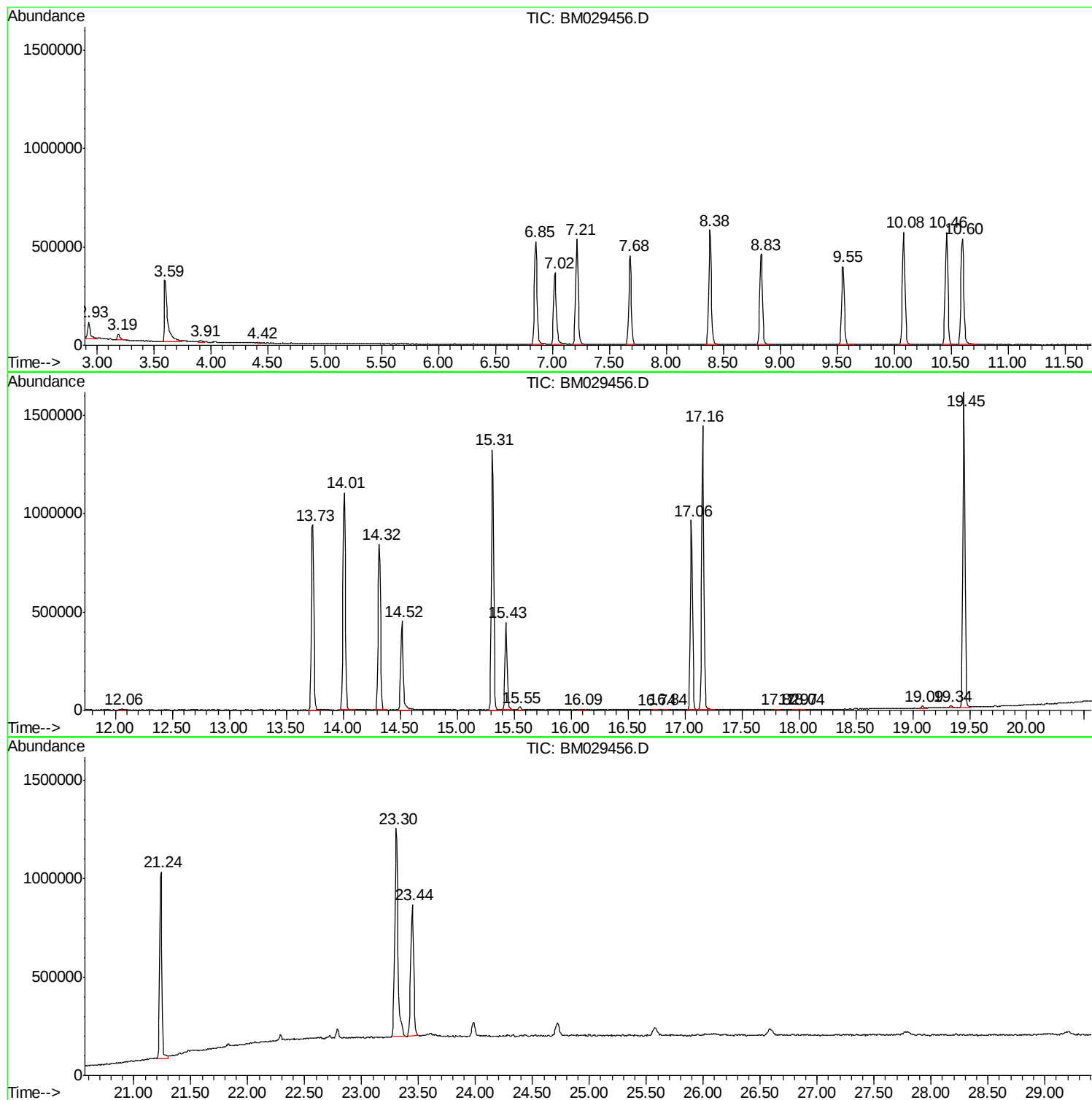
Sum of corrected areas: 26356926

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION

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



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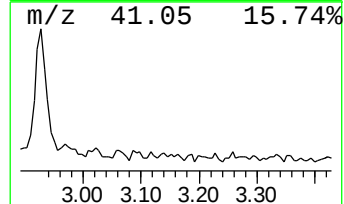
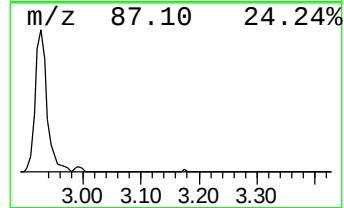
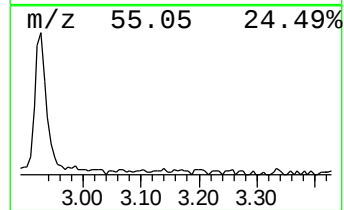
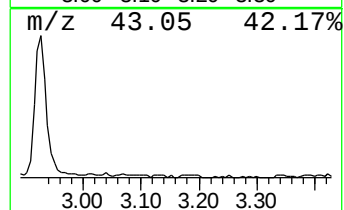
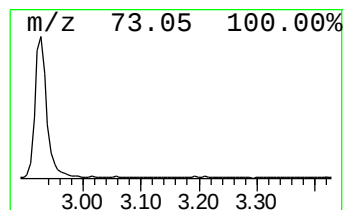
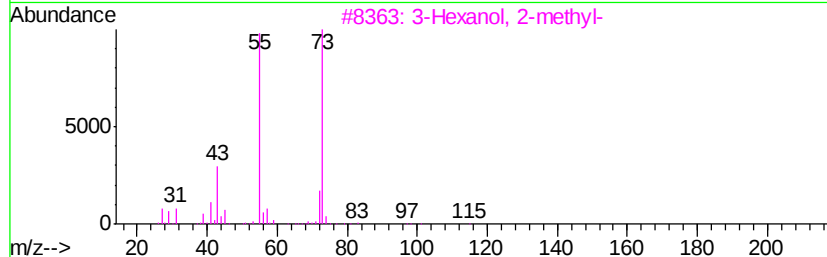
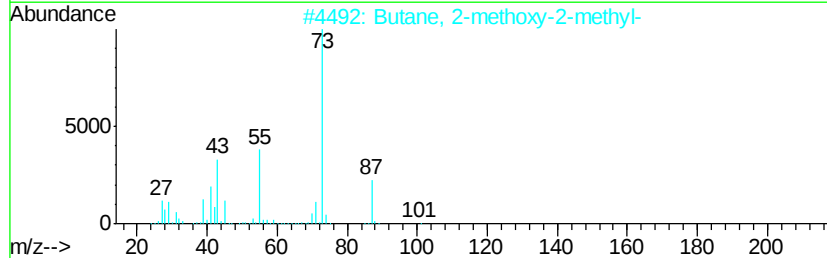
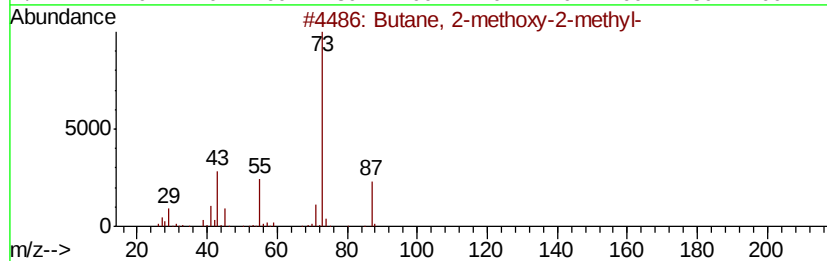
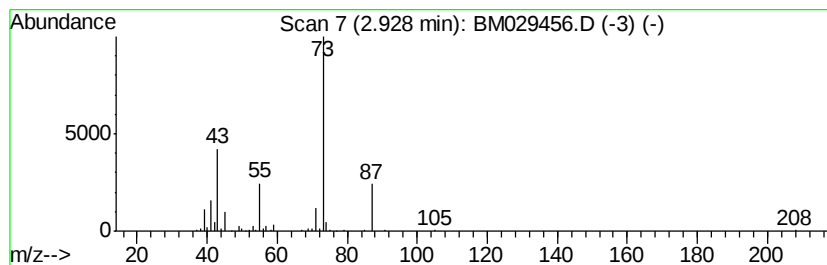
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	3.85 ng/ul	136669	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.93	3.9	ng/ul	136669	1	7.68	710213	20.0