

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
 Data File : BM038847.D
 Acq On : 02 Mar 2023 21:51
 Operator : CG/JU
 Sample : PB151126BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK126

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_M\Methods\SFAM-EPA-BM022823.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	19	rVB	216661	268891	4.62%	0.477%
2	3.381	46	50	58	rBV	55807	76487	1.31%	0.136%
3	3.798	118	121	143	rBV	662882	1115949	19.17%	1.979%
4	4.151	176	181	187	rVB	20443	32871	0.56%	0.058%
5	7.157	685	692	701	rBV	893564	1374994	23.61%	2.438%
6	7.334	715	722	732	rVB	788622	1179030	20.25%	2.090%
7	7.534	749	756	769	rBV	895155	1387859	23.84%	2.461%
8	8.010	830	837	845	rVB	833214	1289711	22.15%	2.287%
9	8.710	949	956	968	rBV	1102350	1708144	29.34%	3.029%
10	9.175	1027	1035	1042	rBV	801836	1294145	22.23%	2.295%
11	9.898	1150	1158	1166	rBV	585880	921361	15.82%	1.634%
12	10.433	1242	1249	1262	rBV	1016598	1672733	28.73%	2.966%
13	10.822	1308	1315	1323	rBV	1141305	1923719	33.04%	3.411%
14	10.957	1331	1338	1350	rBV	1128740	1843747	31.67%	3.269%
15	12.404	1578	1584	1591	rBV2	20309	36790	0.63%	0.065%
16	13.545	1775	1778	1784	rVB6	8786	13937	0.24%	0.025%
17	14.057	1858	1865	1880	rBV	1887364	2596534	44.59%	4.604%
18	14.339	1906	1913	1922	rBV	2152502	3094496	53.15%	5.487%
19	14.645	1958	1965	1973	rBV	1795868	2592308	44.52%	4.596%
20	14.821	1987	1995	2010	rBV	818912	1236160	21.23%	2.192%
21	15.057	2031	2035	2042	rVB8	7127	11246	0.19%	0.020%
22	15.633	2126	2133	2143	rBV	2891908	3908254	67.12%	6.930%
23	15.739	2145	2151	2162	rVV	635548	845906	14.53%	1.500%
24	15.874	2169	2174	2180	rVB4	14639	22527	0.39%	0.040%
25	17.386	2424	2431	2441	rBV	2272748	3091242	53.09%	5.481%
26	17.486	2441	2448	2461	rBV	3019836	4298684	73.83%	7.622%
27	19.339	2759	2763	2767	rBV2	35497	45290	0.78%	0.080%
28	19.409	2771	2775	2779	rVB	33595	43229	0.74%	0.077%
29	19.774	2831	2837	2847	rBV	3836186	5187631	89.09%	9.198%
30	21.562	3136	3141	3151	rBV	2644908	3425919	58.84%	6.074%
31	23.856	3524	3531	3541	rBV2	3010515	5822627	100.00%	10.324%
32	24.015	3551	3558	3569	rVB2	2021972	4037711	69.35%	7.159%

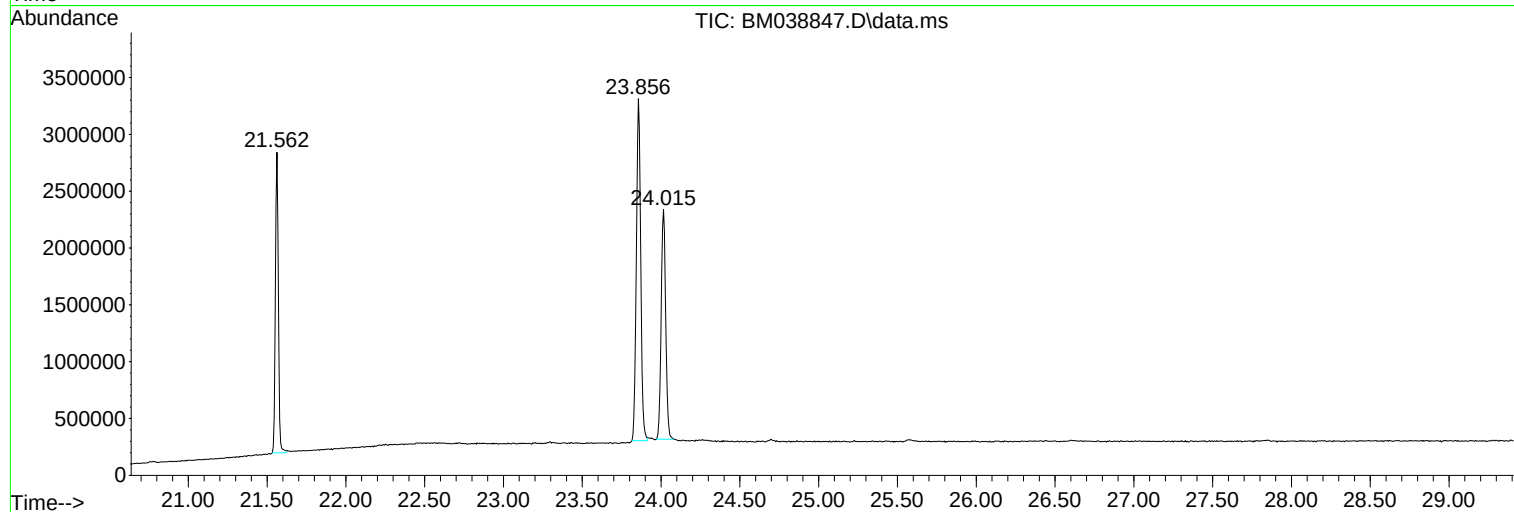
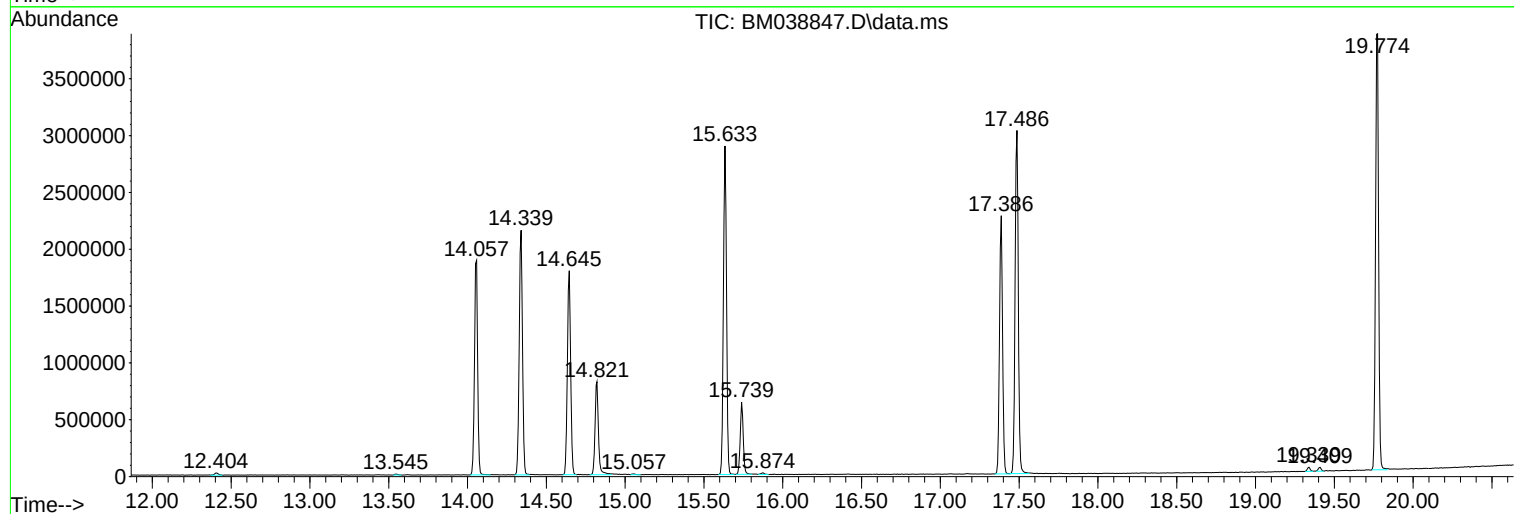
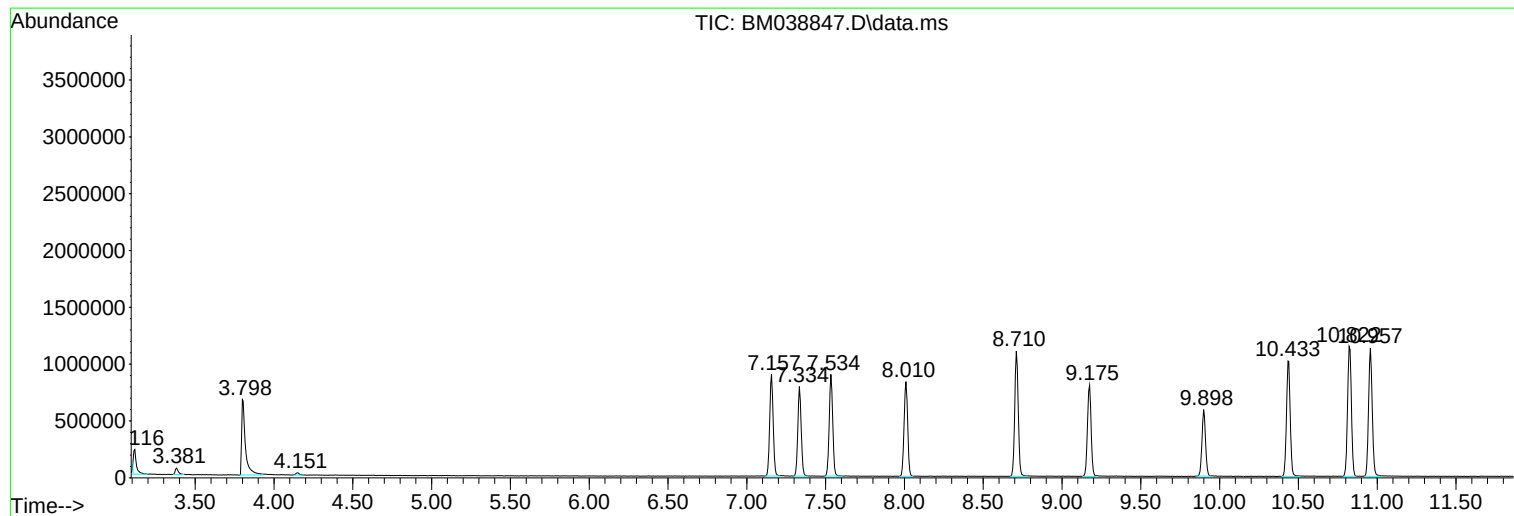
Sum of corrected areas: 56400132

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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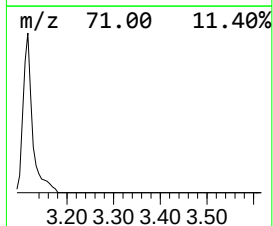
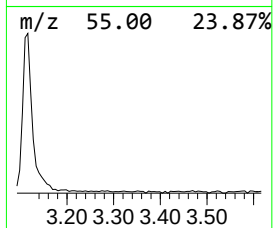
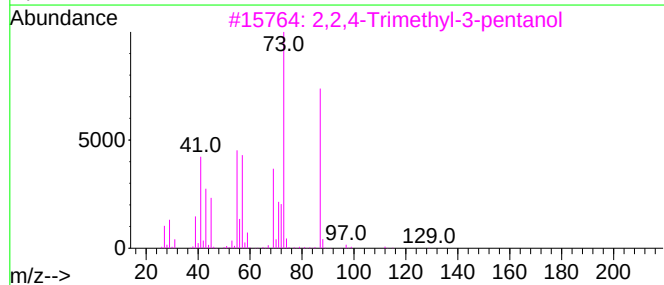
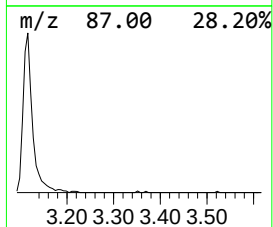
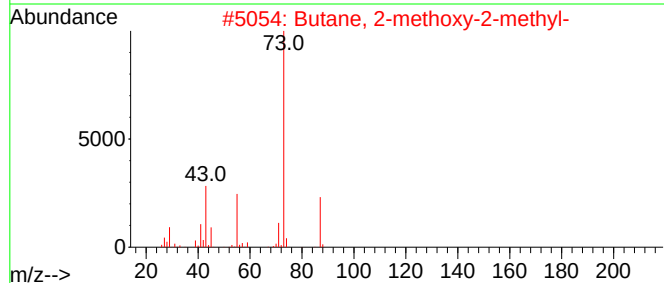
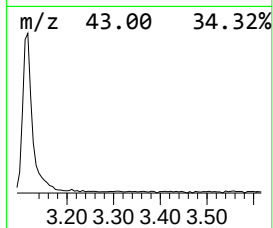
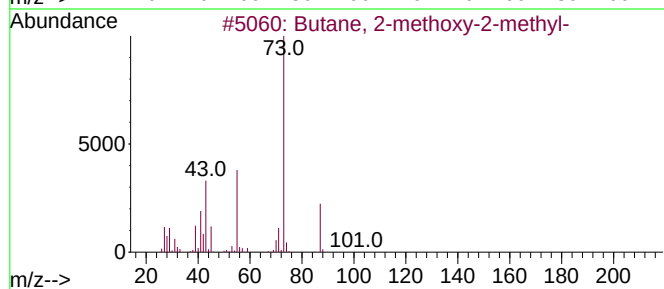
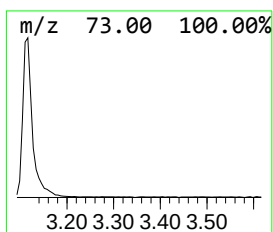
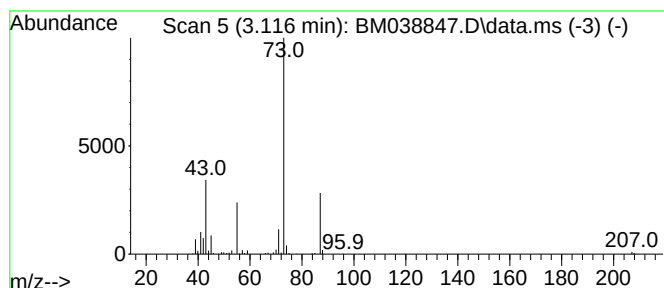
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	4.17 ng/ul	268891	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	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-metho...	3.116	4.2	ng/u1	268891	1	8.010	1289710	20.0