

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030123\
 Data File : BM038825.D
 Acq On : 01 Mar 2023 14:09
 Operator : CG/JU
 Sample : PB150959BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK959

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-BM022823.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038825.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	22	rVB	161073	219912	2.05%	0.233%
2	3.381	46	50	61	rVB	91548	128733	1.20%	0.136%
3	3.799	119	121	149	rBV	1133532	1683567	15.66%	1.785%
4	4.146	176	180	187	rBV	23080	35149	0.33%	0.037%
5	4.369	215	218	225	rVB4	25125	35841	0.33%	0.038%
6	4.787	286	289	294	rVB2	20802	28844	0.27%	0.031%
7	7.157	685	692	705	rBV	1441991	2223846	20.69%	2.357%
8	7.334	714	722	735	rVB	1253847	1911780	17.79%	2.027%
9	7.534	749	756	765	rBV	1470559	2233551	20.78%	2.368%
10	8.010	829	837	844	rBV	1121120	1742095	16.21%	1.847%
11	8.710	949	956	970	rBV	1854118	2800562	26.06%	2.969%
12	9.175	1027	1035	1051	rBV	1379716	2161508	20.11%	2.291%
13	9.898	1150	1158	1173	rBV	999055	1593496	14.83%	1.689%
14	10.434	1240	1249	1266	rBV	1737187	2787577	25.94%	2.955%
15	10.828	1307	1316	1323	rBV	1612668	2665626	24.80%	2.826%
16	10.957	1329	1338	1355	rBV	1921083	3092949	28.78%	3.279%
17	12.410	1576	1585	1591	rVB	32042	53271	0.50%	0.056%
18	14.057	1858	1865	1877	rBV	3641063	4684714	43.59%	4.966%
19	14.339	1905	1913	1925	rBV	3796613	5452084	50.73%	5.780%
20	14.645	1958	1965	1973	rBV	2570639	3715613	34.57%	3.939%
21	14.822	1988	1995	2011	rBV	1658303	2308948	21.48%	2.448%
22	15.051	2031	2034	2042	rVB8	10528	15717	0.15%	0.017%
23	15.639	2127	2134	2143	rBV	4854446	6928526	64.47%	7.345%
24	15.745	2145	2152	2166	rVV	1312315	1781156	16.57%	1.888%
25	15.874	2170	2174	2178	rVB2	21006	32731	0.30%	0.035%
26	17.027	2366	2370	2374	rVB6	8665	10934	0.10%	0.012%
27	17.386	2425	2431	2440	rBV	3156470	4531118	42.16%	4.803%
28	17.486	2441	2448	2467	rBV	5367769	7635631	71.05%	8.094%
29	19.168	2731	2734	2741	rVB2	24687	36446	0.34%	0.039%
30	19.339	2759	2763	2768	rBV2	60847	84086	0.78%	0.089%
31	19.409	2770	2775	2779	rBV	61656	87922	0.82%	0.093%
32	19.774	2831	2837	2850	rBV	7198589	9606520	89.38%	10.184%
33	21.568	3136	3142	3154	rBV	3926583	5221270	48.58%	5.535%
34	23.868	3525	3533	3546	rBV2	5372394	10747480	100.00%	11.393%
35	24.027	3552	3560	3574	rVB2	2965214	6053412	56.32%	6.417%

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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

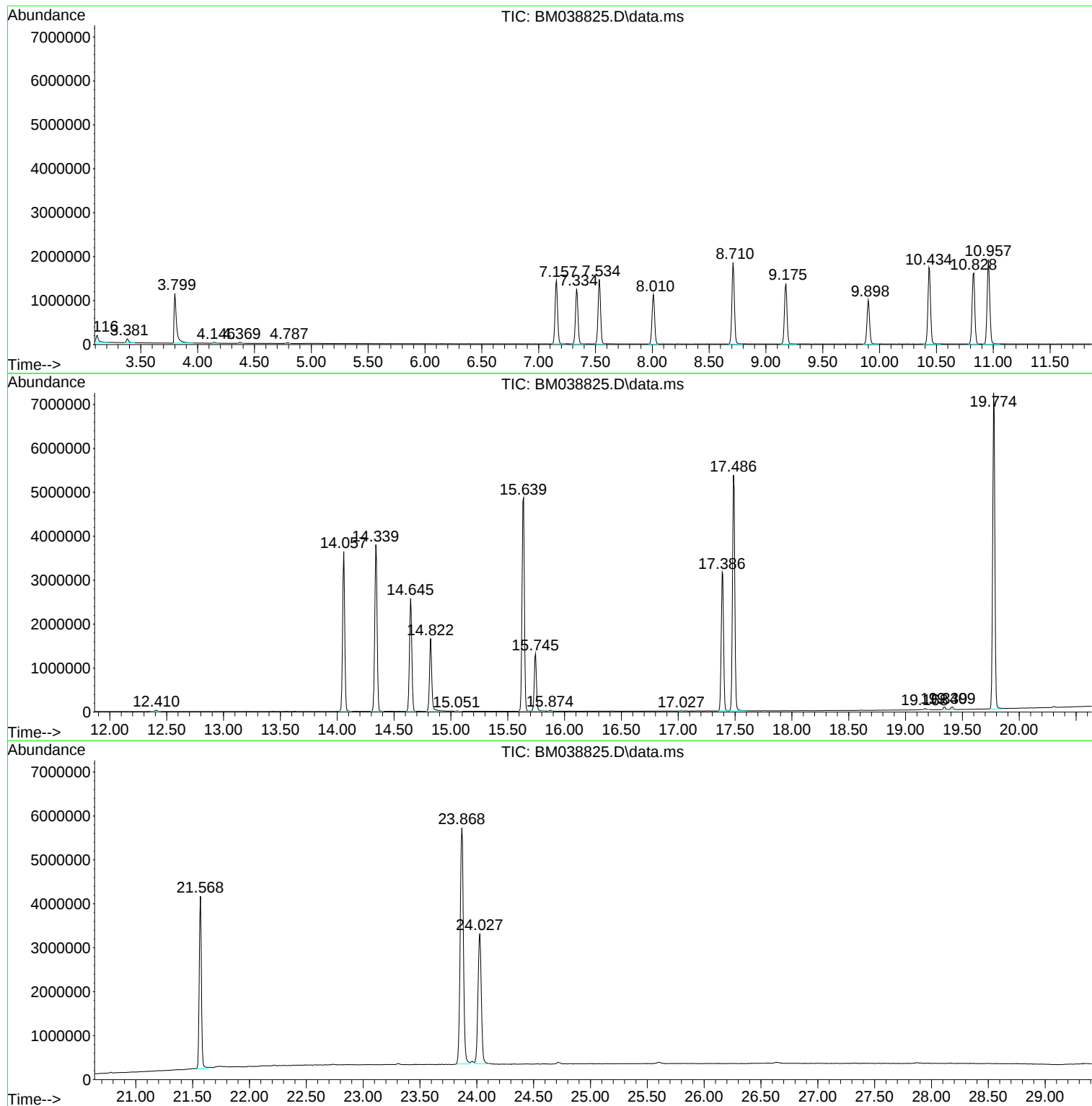
Sum of corrected areas: 94332615

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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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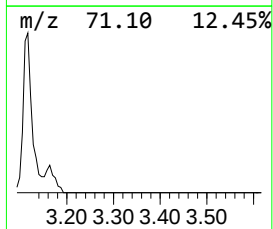
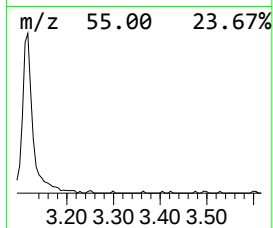
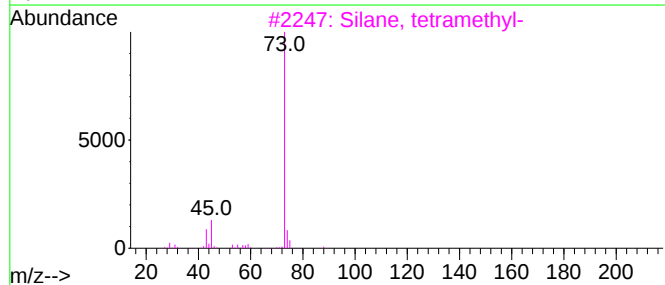
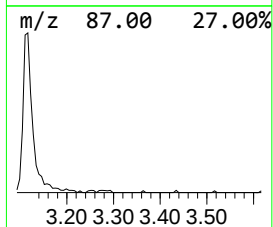
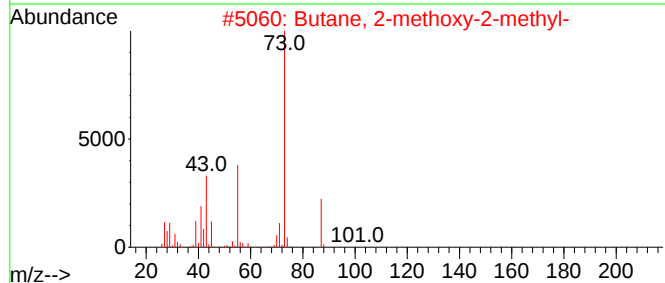
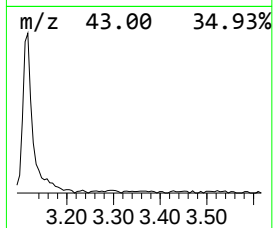
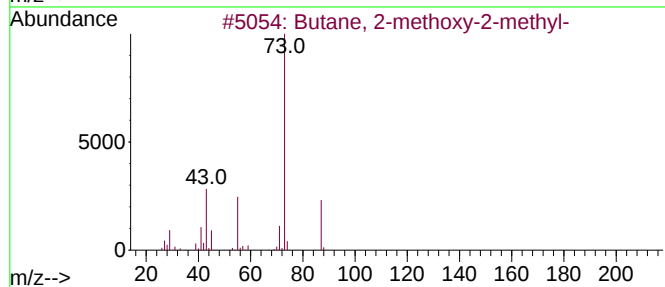
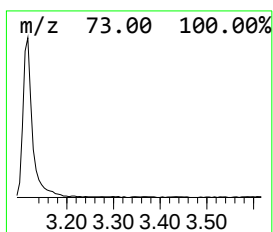
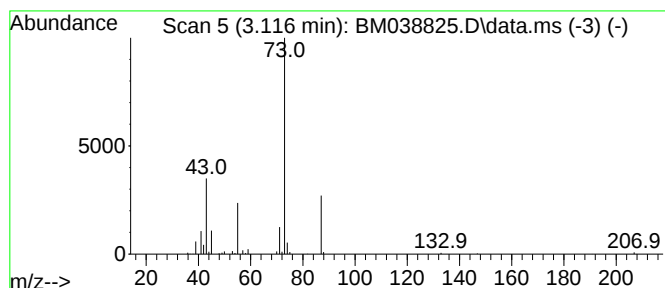
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	2.52 ng/ul	219912	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	2.5	ng/u1	219912	1	8.010	1742100	20.0