

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050288.D
 Acq On : 12 Aug 2022 18:25
 Operator : SY/MD
 Sample : N4072-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUU3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU050288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	71	79	90	rBV	51093	58701	13.05%	1.669%
2	1.909	168	177	191	rBV	42060	54444	12.11%	1.548%
3	2.199	259	267	278	rVB2	6397	10259	2.28%	0.292%
4	2.562	368	380	393	rBV	69011	110838	24.65%	3.152%
5	3.366	610	630	654	rBV	159963	377600	83.96%	10.738%
6	4.661	1014	1033	1077	rBV2	101557	340643	75.75%	9.687%
7	5.063	1142	1158	1176	rBV	69454	149532	33.25%	4.252%
8	5.726	1344	1364	1385	rBV3	133717	346271	77.00%	9.847%
9	5.941	1417	1431	1451	rVB2	52785	115695	25.73%	3.290%
10	6.250	1513	1527	1552	rBV	108903	206171	45.84%	5.863%
11	6.690	1651	1664	1686	rBV	87565	170020	37.81%	4.835%
12	7.568	1920	1937	1957	rBV2	39367	67641	15.04%	1.924%
13	7.899	2027	2040	2055	rBV	139287	239605	53.28%	6.814%
14	8.179	2118	2127	2141	rBV	22504	38038	8.46%	1.082%
15	8.639	2258	2270	2309	rBV4	188155	449718	100.00%	12.789%
16	9.417	2497	2512	2532	rBV	152045	253720	56.42%	7.215%
17	10.758	2917	2929	2943	rBV	76747	121451	27.01%	3.454%
18	11.812	3245	3257	3280	rBV	125439	199009	44.25%	5.659%
19	12.195	3364	3376	3394	rBV	124127	207026	46.03%	5.887%

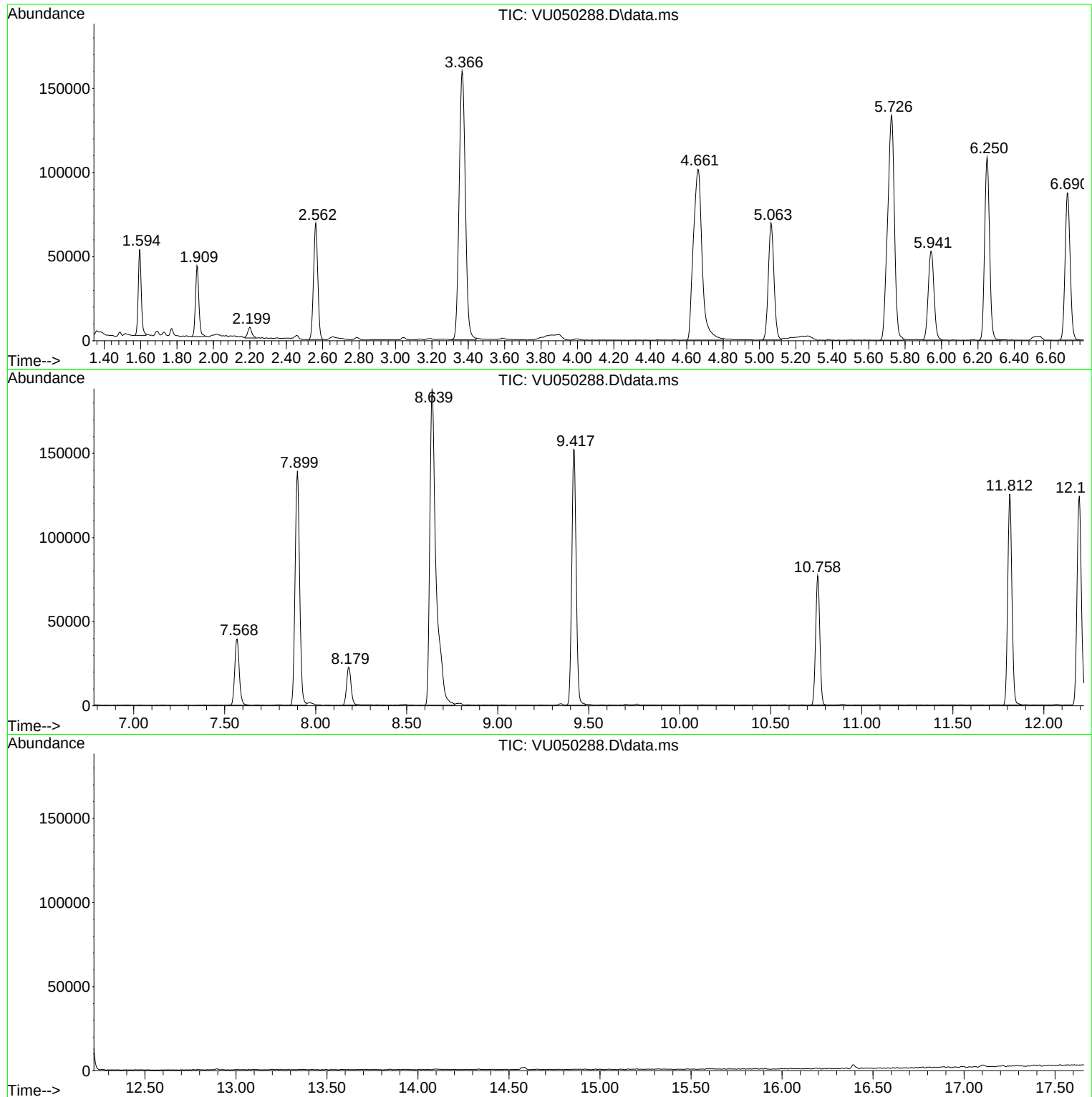
Sum of corrected areas: 3516382

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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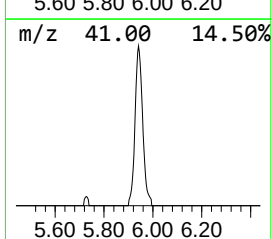
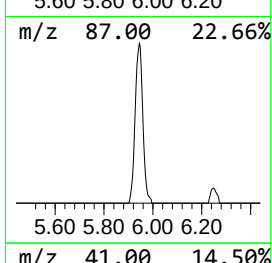
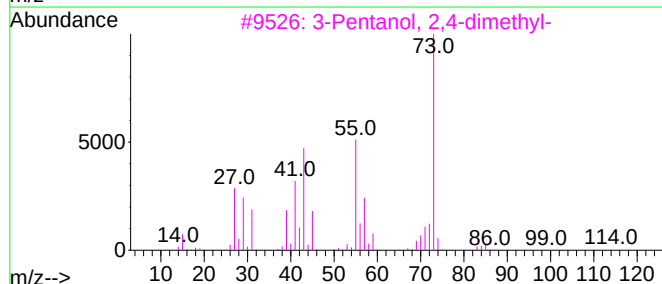
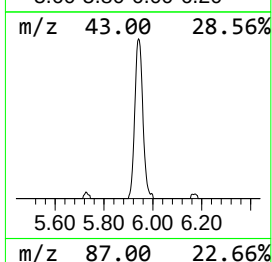
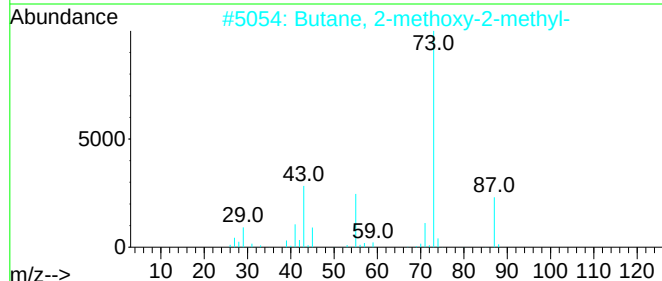
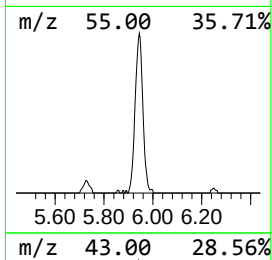
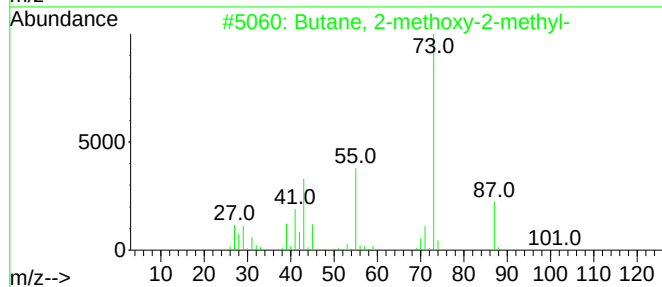
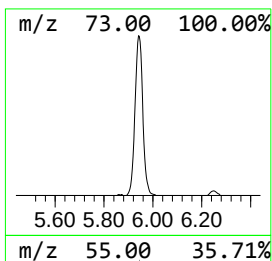
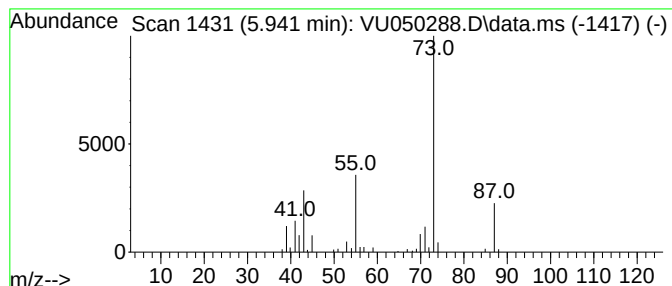
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
5.941	2.81 ug/L	115695	1,4-Difluorobenzene	6.250

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	59
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	28
4			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.941	2.8	ug/L	115695	1	6.250	206171	5.0