

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050295.D
 Acq On : 12 Aug 2022 21:18
 Operator : SY/MD
 Sample : N4072-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUX4

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: VU050295.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	70	79	94	rVB	48889	58399	6.14%	1.478%
2	1.909	169	177	188	rBV	40610	52531	5.52%	1.329%
3	2.562	366	380	395	rVB	68956	111130	11.68%	2.812%
4	3.366	612	630	666	rBV	406585	951592	100.00%	24.079%
5	3.842	752	778	779	rBV3	5027	14696	1.54%	0.372%
6	3.999	812	827	847	rVB4	6689	17724	1.86%	0.448%
7	4.655	1014	1031	1076	rBV2	49688	205326	21.58%	5.196%
8	5.063	1142	1158	1173	rBV	67724	148038	15.56%	3.746%
9	5.726	1344	1364	1390	rBV2	126986	332138	34.90%	8.404%
10	5.941	1416	1431	1450	rVB2	21003	45842	4.82%	1.160%
11	6.250	1513	1527	1548	rBV	119268	223229	23.46%	5.649%
12	6.690	1649	1664	1684	rBV2	85564	166993	17.55%	4.226%
13	7.565	1924	1936	1951	rBV	36350	63384	6.66%	1.604%
14	7.899	2026	2040	2057	rBV	132586	230531	24.23%	5.833%
15	8.182	2114	2128	2142	rBV2	22288	37290	3.92%	0.944%
16	8.639	2258	2270	2309	rBV3	203320	450023	47.29%	11.387%
17	9.417	2498	2512	2534	rBV	169534	281521	29.58%	7.124%
18	10.758	2917	2929	2948	rVB	72962	118106	12.41%	2.989%
19	11.812	3245	3257	3279	rBV	139859	226094	23.76%	5.721%
20	12.063	3323	3335	3343	rBV2	7606	12899	1.36%	0.326%
21	12.195	3364	3376	3393	rBV	125933	204509	21.49%	5.175%

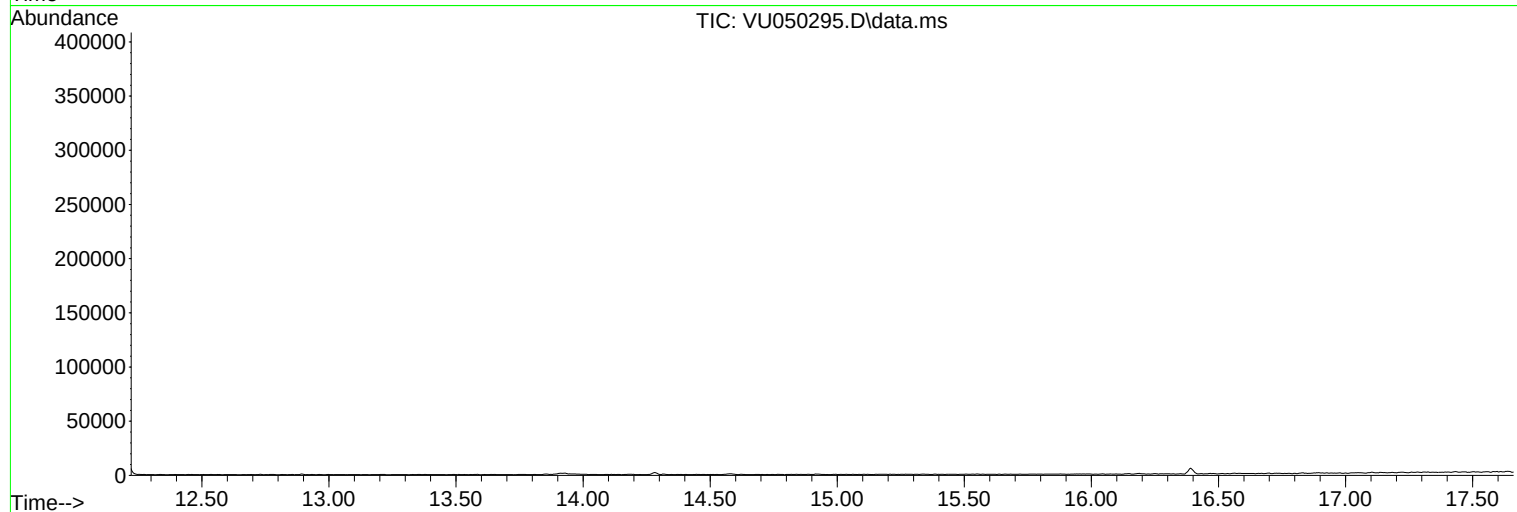
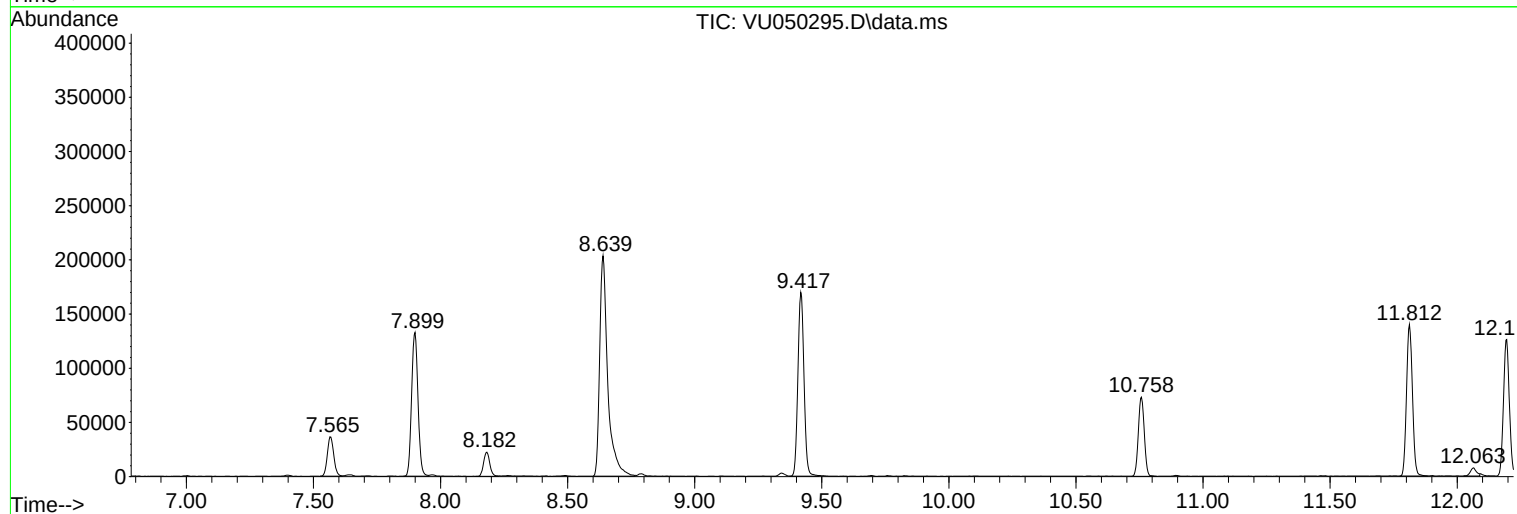
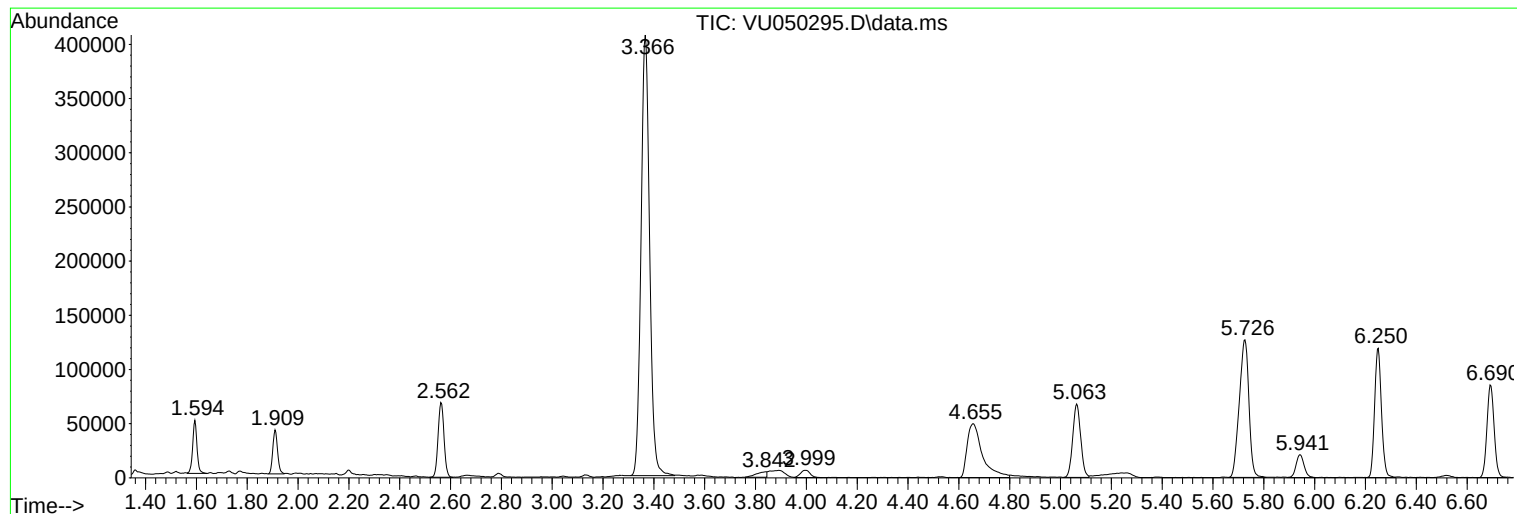
Sum of corrected areas: 3951995

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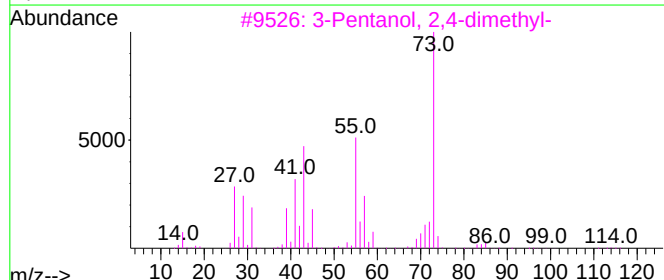
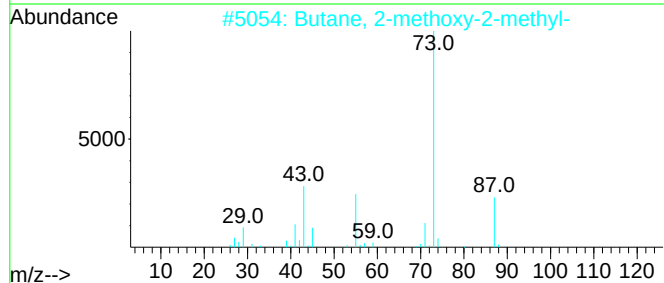
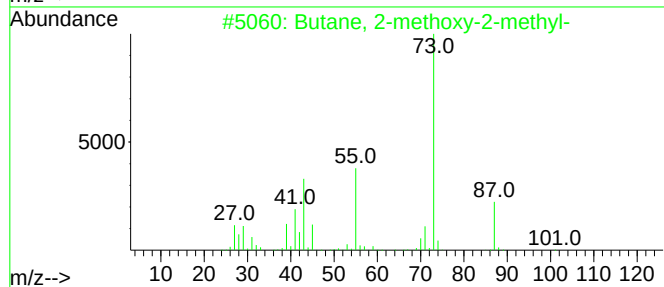
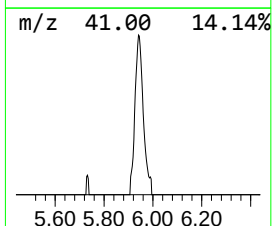
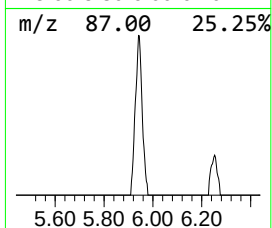
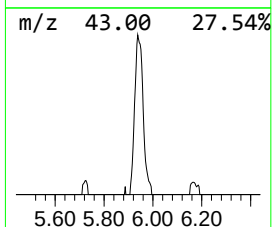
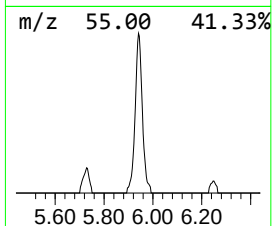
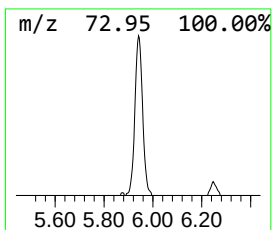
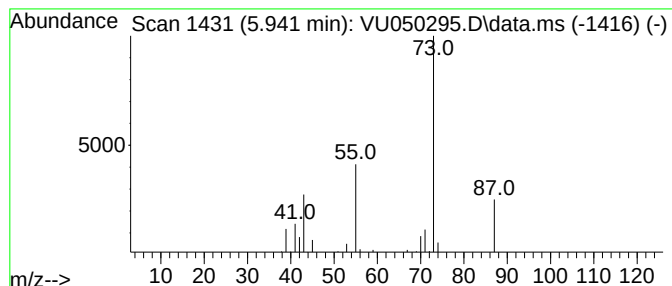
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.03 ug/L	45842	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	56
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			N-Ethylformamide	73	C3H7NO	000627-45-2	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-metho...	5.941	1.0	ug/L	45842	1	6.250	223229	5.0