

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043303.D
 Acq On : 23 Apr 2021 19:57
 Operator : SY/MD
 Sample : M2127-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0AB8

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\SFAMUTR041521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043303.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	70	82	96	rBV	35440	48749	9.44%	1.398%
2	1.922	172	181	193	rVB	32569	41674	8.07%	1.195%
3	2.575	373	384	399	rBV2	80580	132832	25.73%	3.810%
4	2.665	400	412	432	rVB5	3641	12601	2.44%	0.361%
5	3.375	615	633	649	rVB2	7075	17074	3.31%	0.490%
6	4.652	1011	1030	1060	rBV	65532	211527	40.97%	6.068%
7	5.073	1145	1161	1182	rBV2	80265	181417	35.14%	5.204%
8	5.735	1345	1367	1385	rBV3	140552	374490	72.54%	10.742%
9	6.256	1513	1529	1547	rBV	132408	253667	49.14%	7.277%
10	6.700	1654	1667	1686	rBV	92951	180609	34.98%	5.181%
11	7.575	1924	1939	1952	rBV	44896	77519	15.02%	2.224%
12	7.722	1971	1985	1998	rVB2	22183	40869	7.92%	1.172%
13	7.906	2028	2042	2056	rBV	163997	279503	54.14%	8.018%
14	8.185	2119	2129	2143	rBV2	28398	46996	9.10%	1.348%
15	8.263	2143	2153	2167	rBV2	30405	50031	9.69%	1.435%
16	8.645	2254	2272	2310	rBV	256874	516261	100.00%	14.809%
17	9.349	2482	2491	2502	rBV2	6307	10120	1.96%	0.290%
18	9.423	2502	2514	2537	rBV	197635	324509	62.86%	9.309%
19	10.764	2918	2931	2946	rVB	73621	119172	23.08%	3.418%
20	11.819	3248	3259	3275	rBV	185230	293700	56.89%	8.425%
21	12.066	3328	3336	3350	rBV3	7604	12948	2.51%	0.371%
22	12.201	3365	3378	3393	rVB	159661	259839	50.33%	7.454%

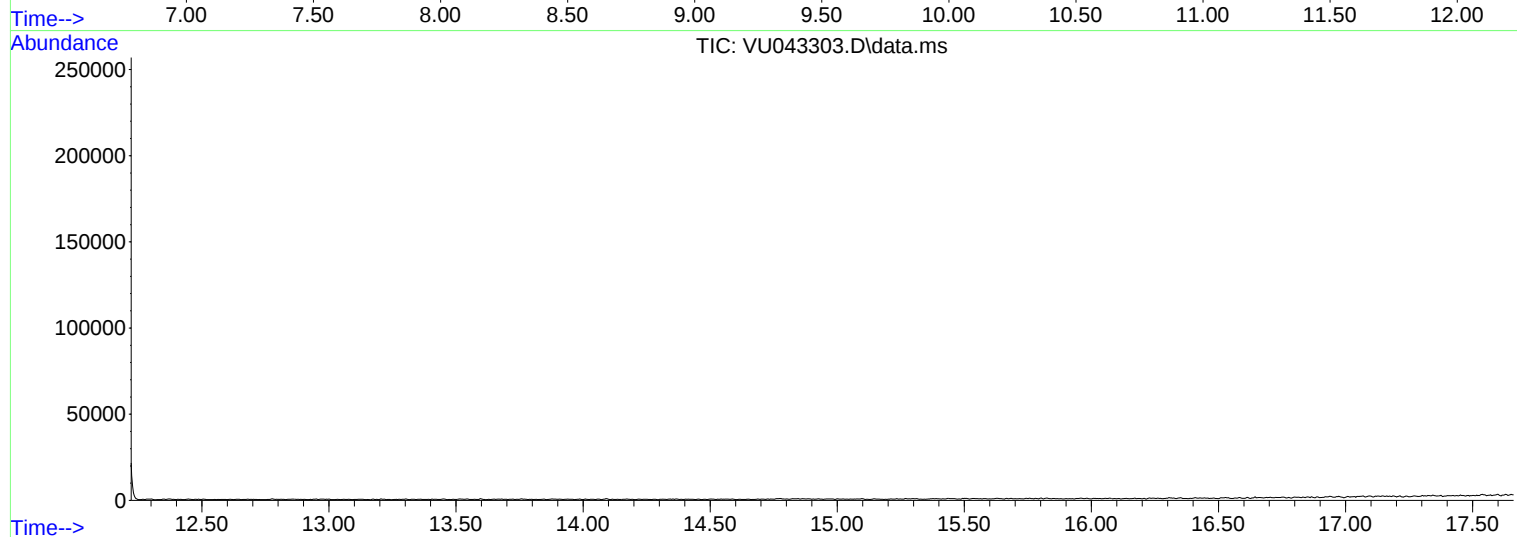
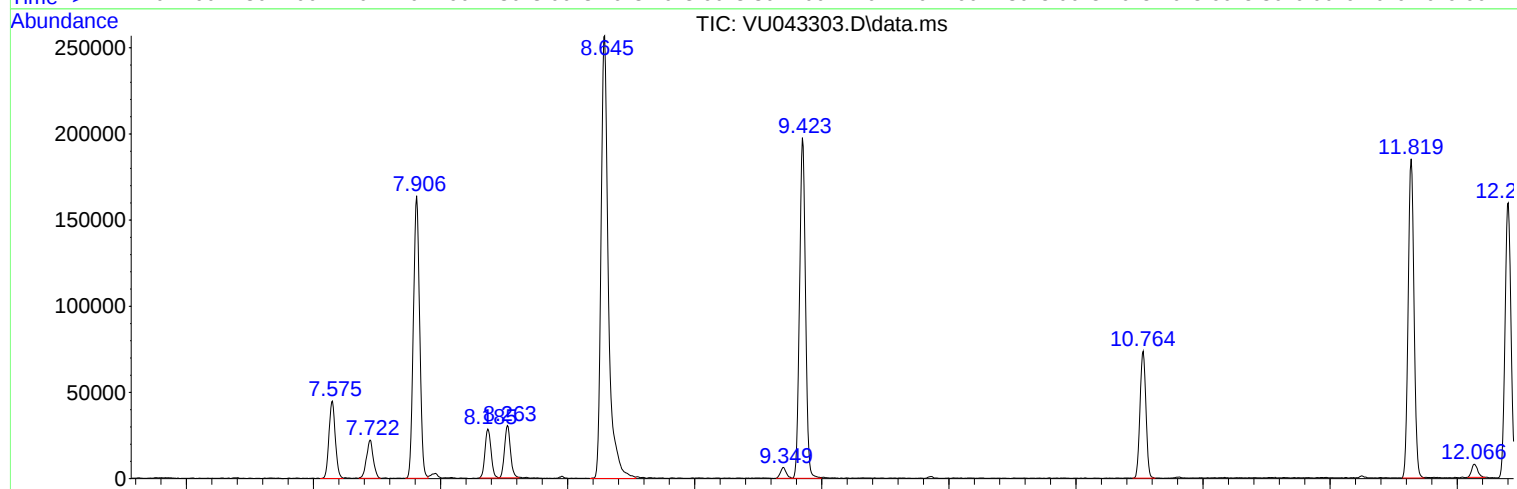
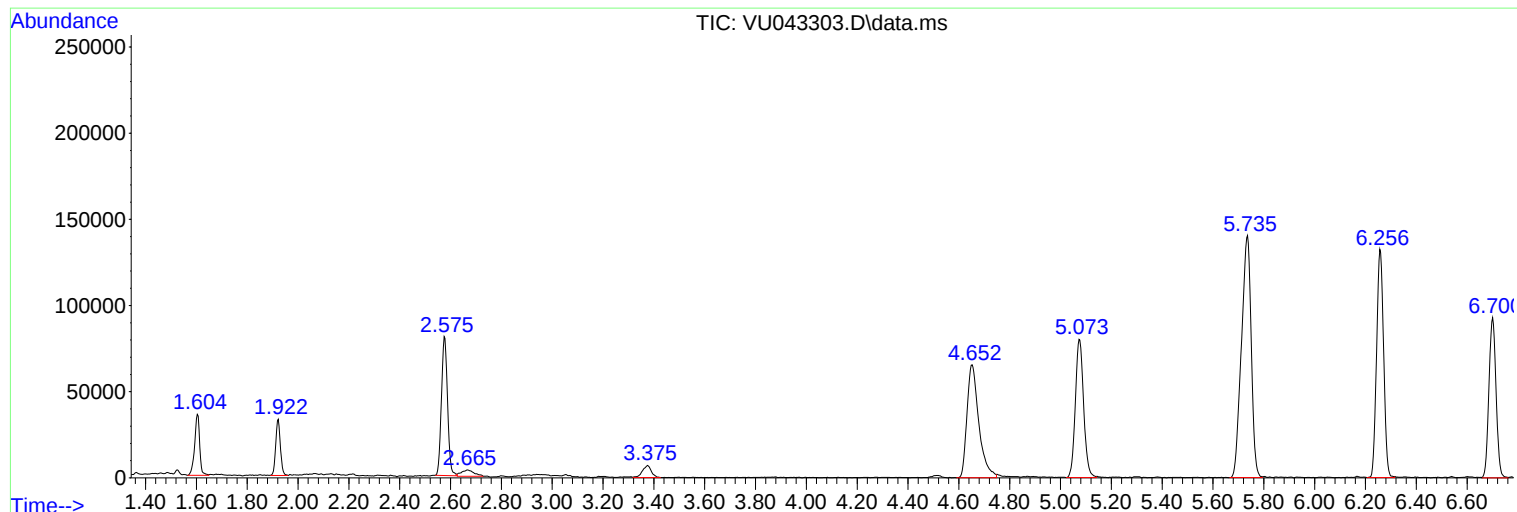
Sum of corrected areas: 3486107

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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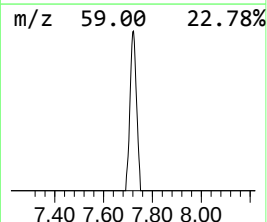
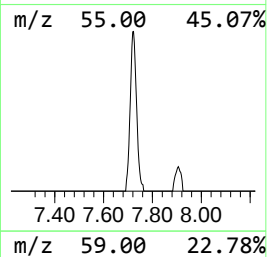
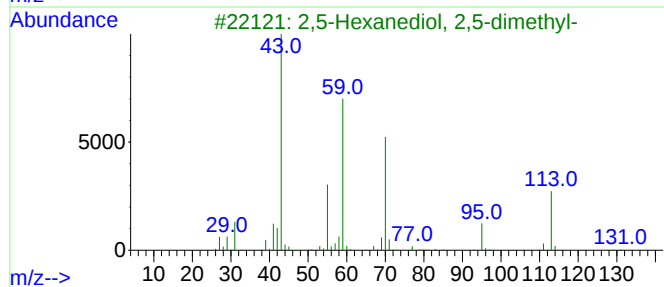
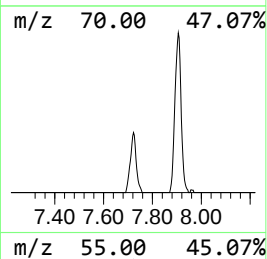
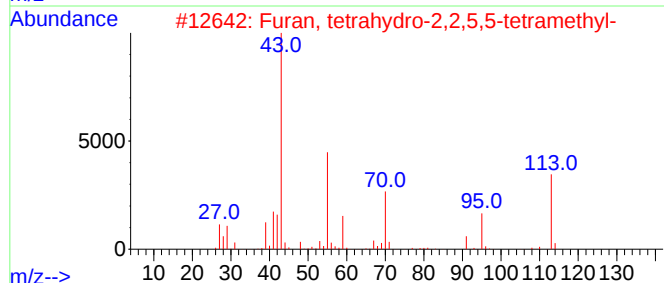
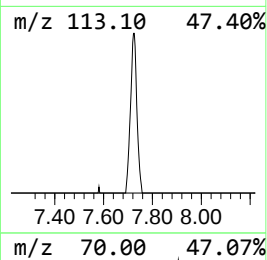
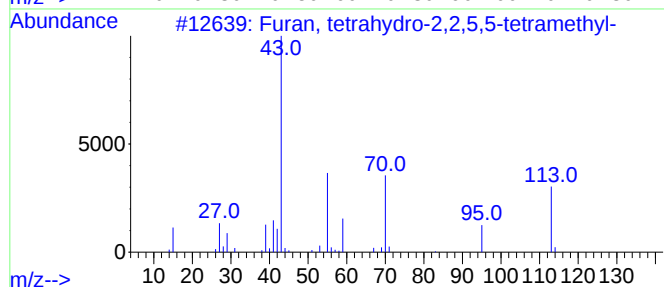
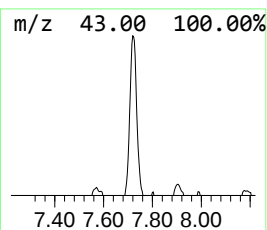
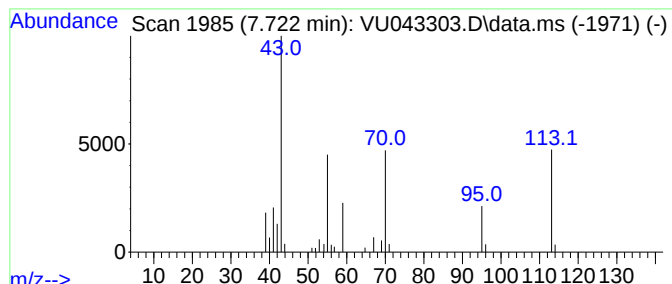
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.722	0.81 ug/L	40869	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	83
2			Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72
3			2,5-Hexanediol, 2,5-dimethyl-	146	C8H18O2	000110-03-2	45
4			Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	42
5			Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	38



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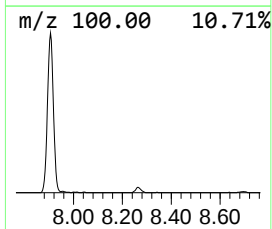
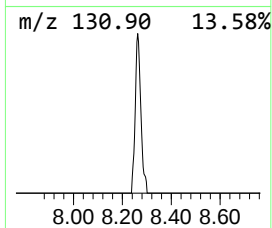
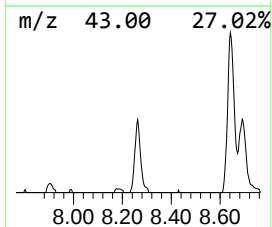
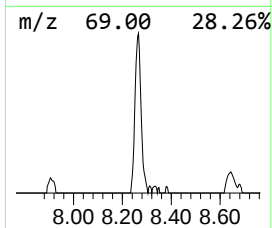
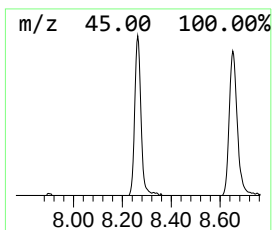
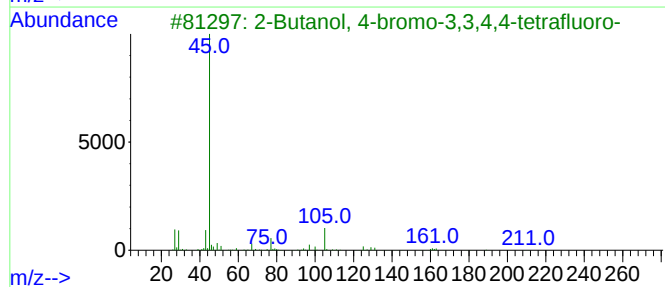
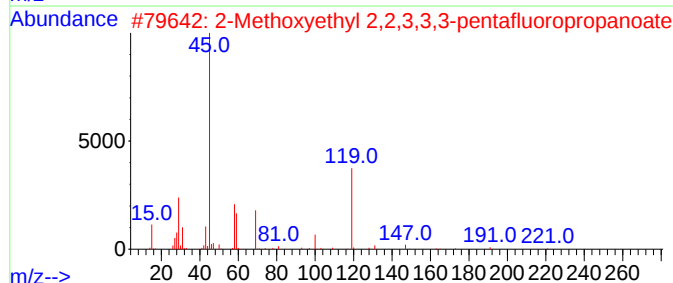
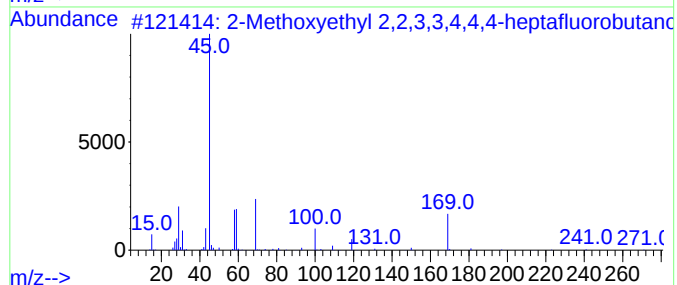
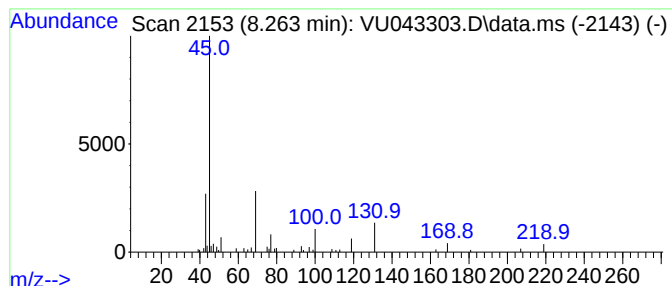
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Peak Number 3 2-Methoxyethyl 2,2,3,3,4,4,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	0.77 ug/L	50031	Chlorobenzene-d5	9.423

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methoxyethyl 2,2,3,3,4,4,4-hep...	272	C7H7F7O3	1000352-01-4	64		
2	2-Methoxyethyl 2,2,3,3,3-pentafl...	222	C6H7F5O3	1000351-98-0	38		
3	2-Butanol, 4-bromo-3,3,4,4-tetra...	224	C4H5BrF4O	074646-39-2	36		
4	2,3-Butanediol, [S-(R*,R*)]-	90	C4H10O2	019132-06-0	33		
5	3-Bromophenethyl alcohol, methyl...	214	C9H11BrO	1000365-10-8	33		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahyd...	7.722	0.8	ug/L	40869	1	6.256	253667	5.0
2-Methoxyethyl ...	8.263	0.8	ug/L	50031	2	9.423	324509	5.0