

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043288.D
 Acq On : 23 Apr 2021 13:58
 Operator : SY/MD
 Sample : M2127-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 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: VU043288.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	68	82	91	rBV	28510	36648	6.75%	1.035%
2	1.922	172	181	193	rVB	28092	36071	6.64%	1.018%
3	2.575	370	384	399	rBV	71083	118753	21.87%	3.353%
4	2.803	445	455	464	rVB2	4357	7425	1.37%	0.210%
5	3.054	524	533	546	rVB5	3705	7007	1.29%	0.198%
6	3.372	619	632	654	rVB2	10564	27983	5.15%	0.790%
7	4.504	975	984	991	rBV6	3144	5678	1.05%	0.160%
8	4.655	1013	1031	1060	rBV	64694	224309	41.31%	6.332%
9	5.073	1144	1161	1186	rBV	80225	181808	33.49%	5.133%
10	5.735	1346	1367	1386	rBV2	141639	380196	70.03%	10.733%
11	6.256	1514	1529	1548	rBV	132696	248890	45.84%	7.026%
12	6.700	1652	1667	1684	rBV	95841	184867	34.05%	5.219%
13	7.575	1927	1939	1955	rBV2	40913	71346	13.14%	2.014%
14	7.722	1971	1985	2001	rBV2	33653	64372	11.86%	1.817%
15	7.906	2029	2042	2057	rBV	164845	280213	51.61%	7.911%
16	8.189	2118	2130	2143	rBV	27308	45154	8.32%	1.275%
17	8.263	2143	2153	2168	rBV	30362	49940	9.20%	1.410%
18	8.645	2255	2272	2302	rBV2	266440	542937	100.00%	15.328%
19	9.349	2482	2491	2502	rBV2	6619	10362	1.91%	0.293%
20	9.423	2502	2514	2529	rBV	200714	323842	59.65%	9.142%
21	10.764	2920	2931	2944	rBV2	76666	120504	22.19%	3.402%
22	11.819	3246	3259	3273	rBV	186698	294006	54.15%	8.300%
23	12.066	3325	3336	3348	rBV4	8563	14643	2.70%	0.413%
24	12.201	3362	3378	3391	rBV	163038	265264	48.86%	7.489%

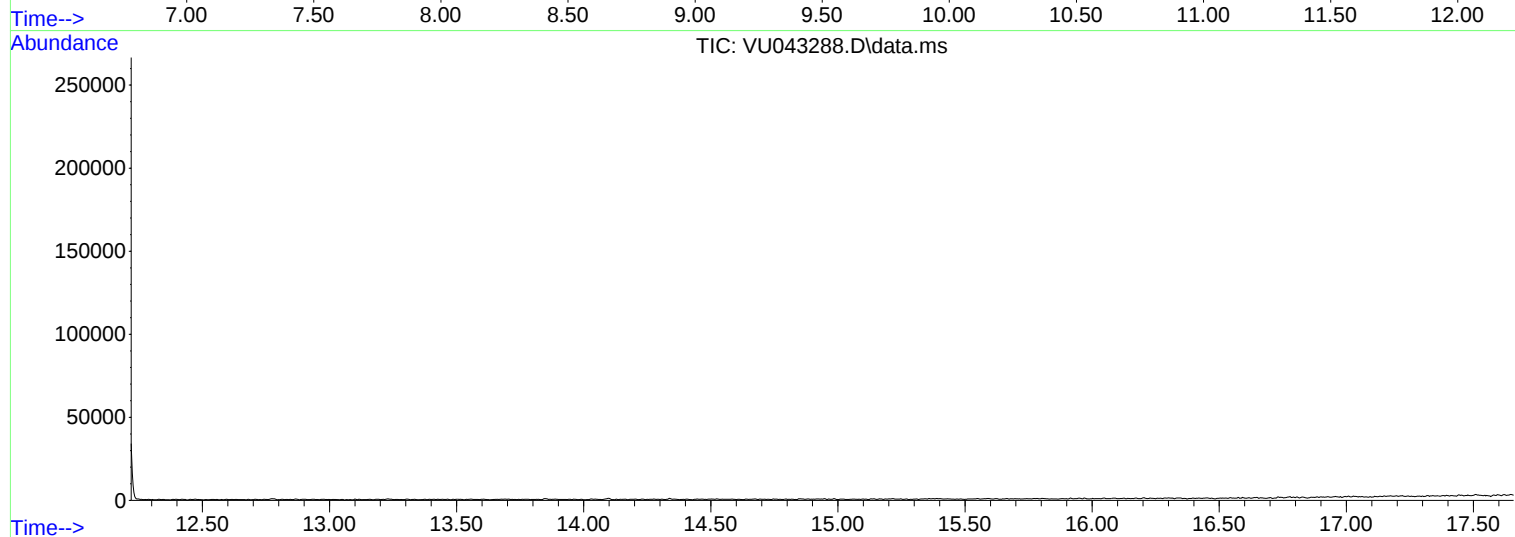
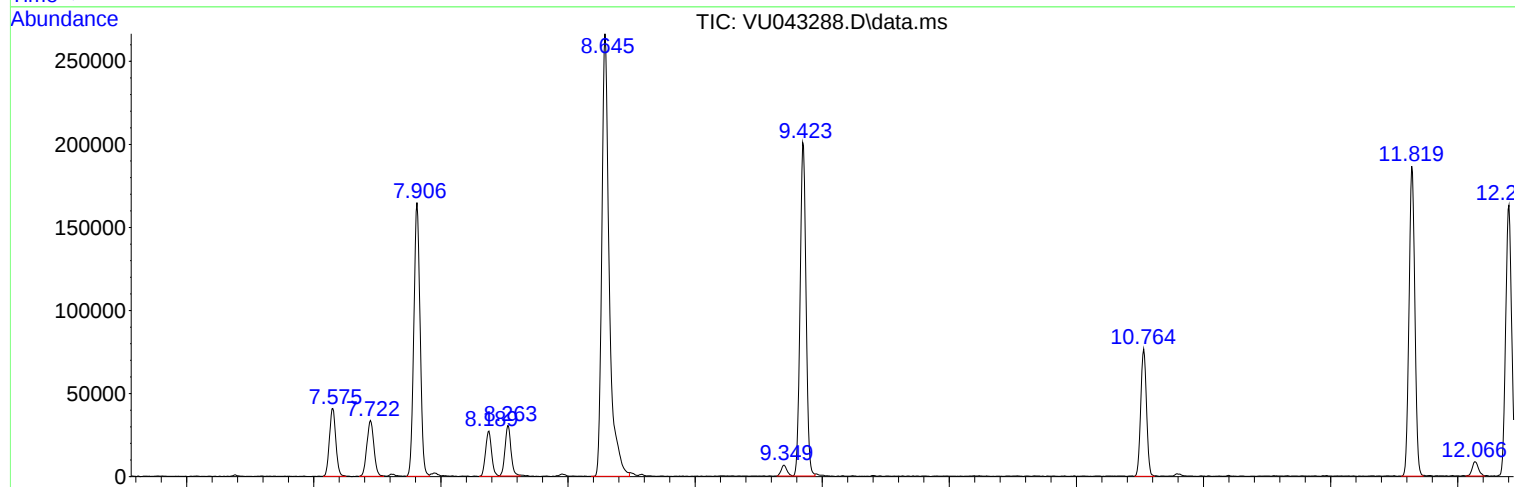
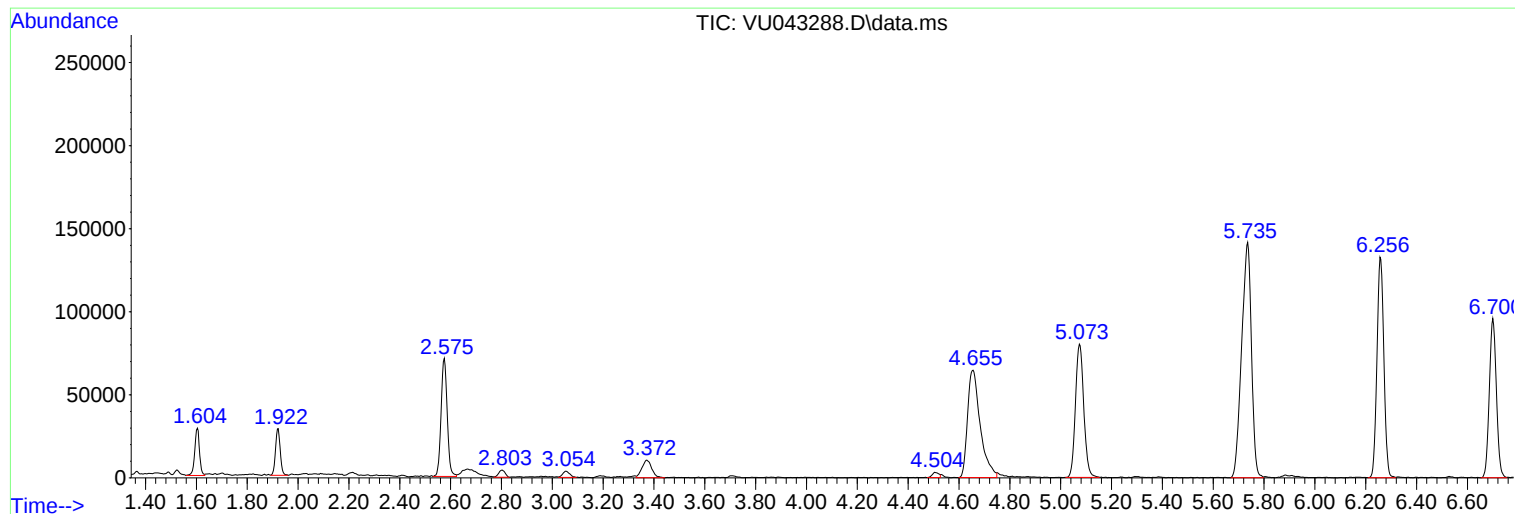
Sum of corrected areas: 3542218

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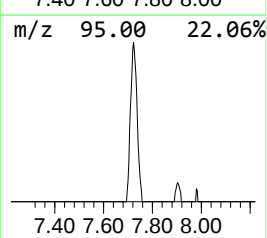
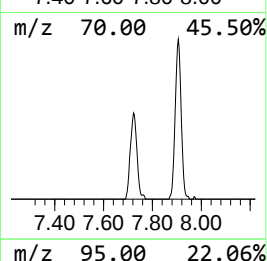
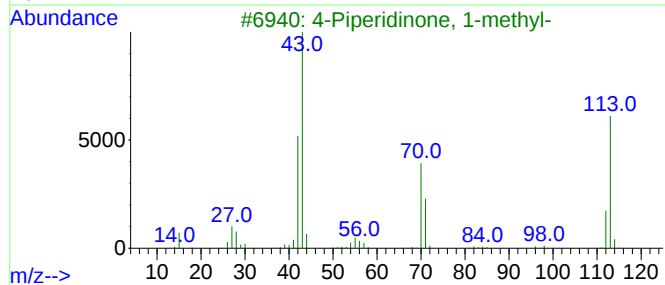
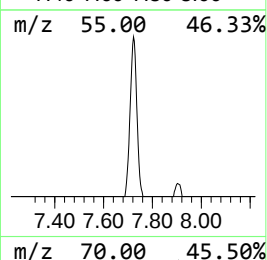
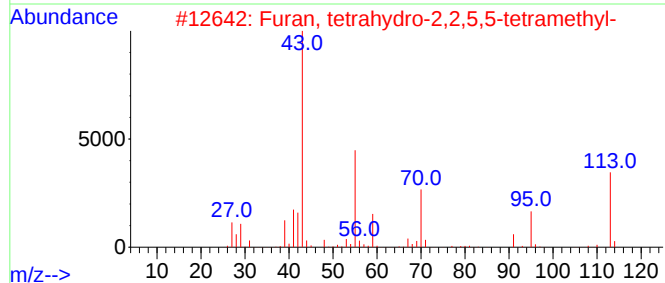
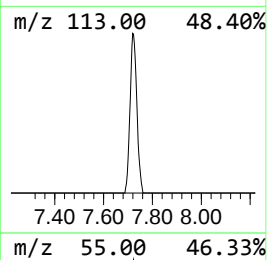
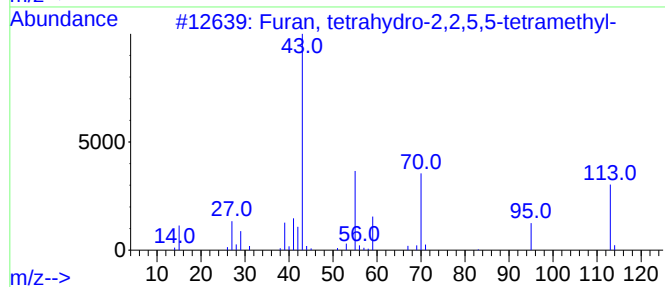
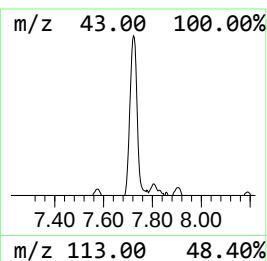
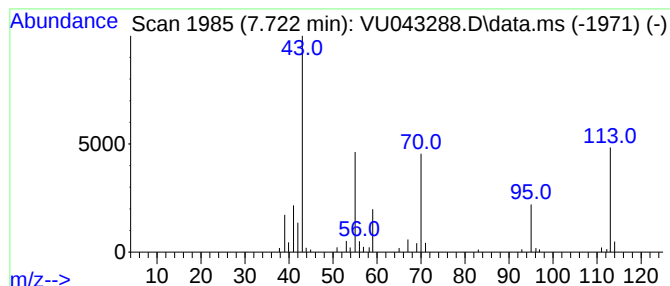
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.29 ug/L	64372	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	83
3			4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	50
4			4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	50
5			Pyrrolidine, 1-acetyl-	113	C6H11NO	004030-18-6	50



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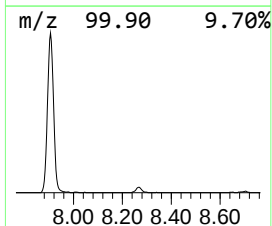
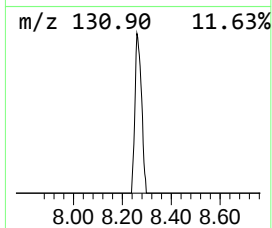
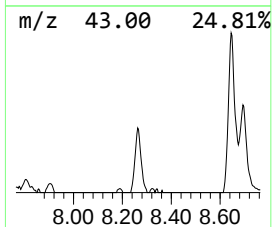
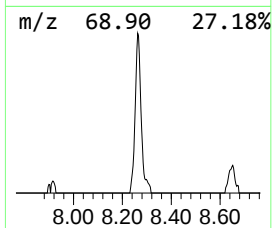
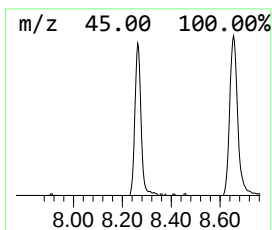
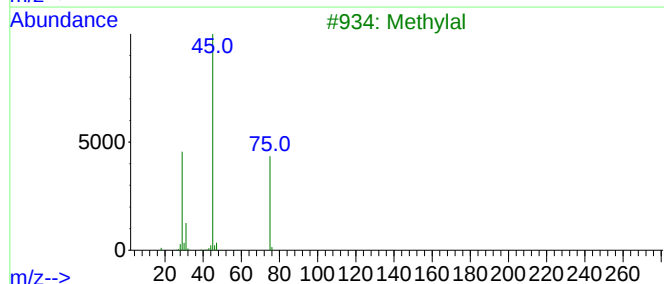
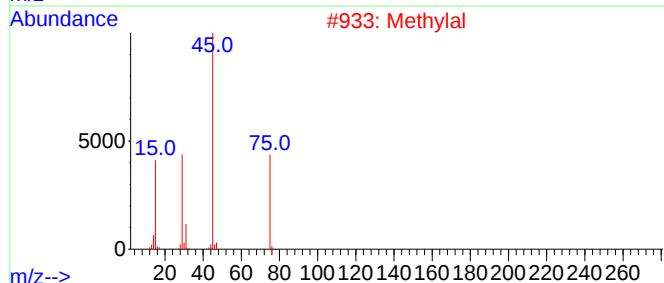
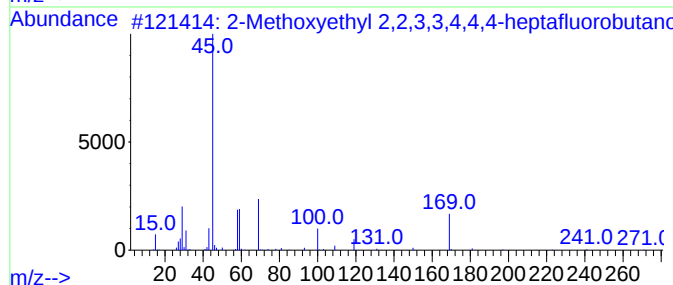
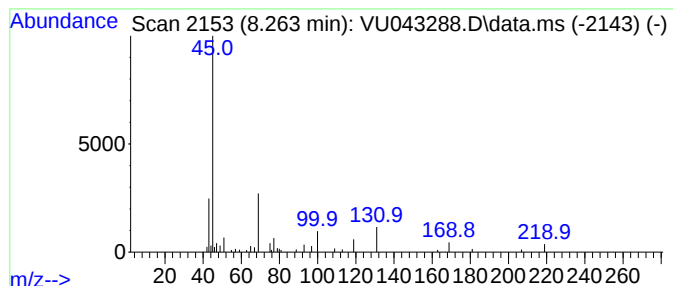
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TIC Integration Parameters: LSCINT.P

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	49940	Chlorobenzene-d5	9.427

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	Methylal	76	C3H8O2	000109-87-5	40		
3	Methylal	76	C3H8O2	000109-87-5	40		
4	2-Methoxyethyl 2,2,3,3,3-pentafl...	222	C6H7F5O3	1000351-98-0	38		
5	2-Butanol, 4-bromo-3,3,4,4-tetra...	224	C4H5BrF4O	074646-39-2	36		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahyd...	7.722	1.3	ug/L	64372	1	6.256	248890	5.0
2-Methoxyethyl ...	8.263	0.8	ug/L	49940	2	9.427	323842	5.0