

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043145.D
 Acq On : 16 Apr 2021 01:22
 Operator : SY/MD
 Sample : M2055-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4543

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: VU043145.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	74	82	93	rBV	26435	30324	6.19%	0.905%
2	1.919	172	180	191	rBV	26353	33303	6.80%	0.994%
3	2.575	372	384	397	rBV	53694	88083	17.98%	2.629%
4	2.842	444	467	469	rBV	5533	15653	3.20%	0.467%
5	3.195	563	577	590	rBV2	16260	36968	7.55%	1.103%
6	4.645	1009	1028	1089	rBV3	78661	344719	70.37%	10.288%
7	5.073	1146	1161	1180	rBV2	56044	126289	25.78%	3.769%
8	5.735	1346	1367	1388	rBV2	106026	279190	56.99%	8.333%
9	6.256	1514	1529	1545	rBV	90465	168944	34.49%	5.042%
10	6.700	1648	1667	1684	rBV2	68285	132555	27.06%	3.956%
11	7.166	1798	1812	1834	rBV2	53904	109499	22.35%	3.268%
12	7.575	1927	1939	1953	rBV	33333	58468	11.93%	1.745%
13	7.723	1970	1985	2015	rBV	254908	489891	100.00%	14.621%
14	7.861	2015	2028	2032	rVV3	7699	14255	2.91%	0.425%
15	7.906	2032	2042	2058	rVV	137194	234540	47.88%	7.000%
16	8.189	2118	2130	2144	rBV2	22407	38261	7.81%	1.142%
17	8.645	2258	2272	2303	rBV	194916	384473	78.48%	11.475%
18	9.427	2502	2515	2532	rBV	129384	221081	45.13%	6.598%
19	9.578	2553	2562	2569	rBV3	5986	9340	1.91%	0.279%
20	9.690	2588	2597	2611	rVB3	9427	15844	3.23%	0.473%
21	10.764	2920	2931	2946	rVB2	56703	90362	18.45%	2.697%
22	11.819	3248	3259	3276	rBV	133201	212136	43.30%	6.331%
23	12.076	3325	3339	3346	rBV5	4402	7725	1.58%	0.231%
24	12.201	3366	3378	3396	rVB	129120	208690	42.60%	6.228%

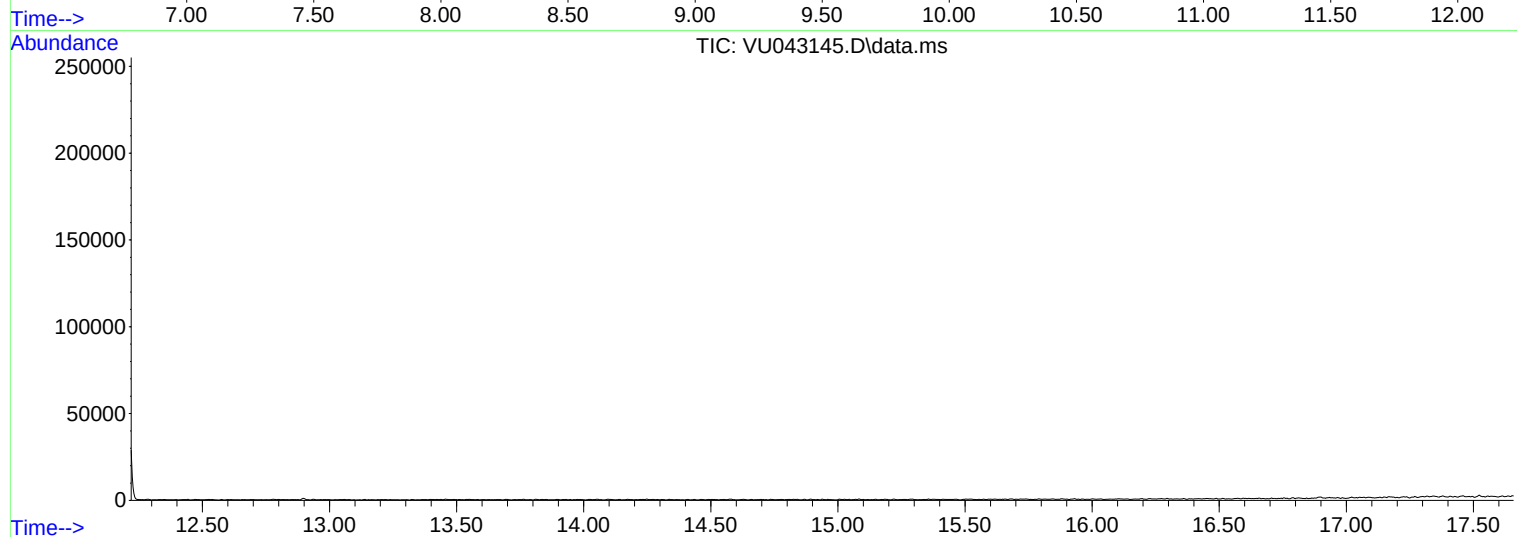
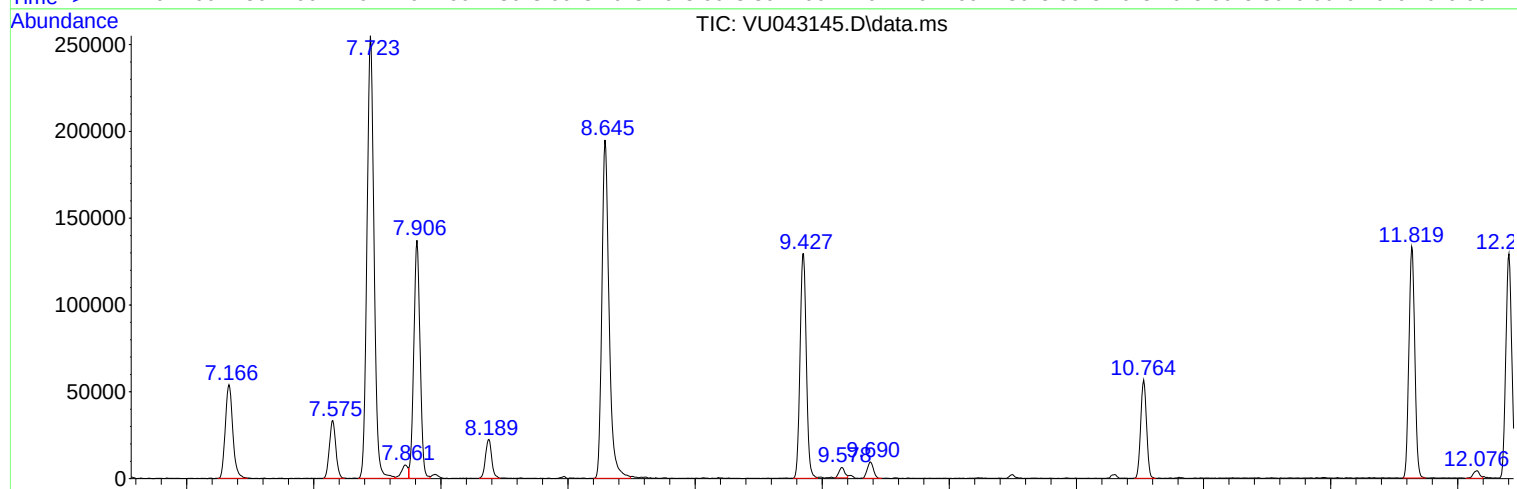
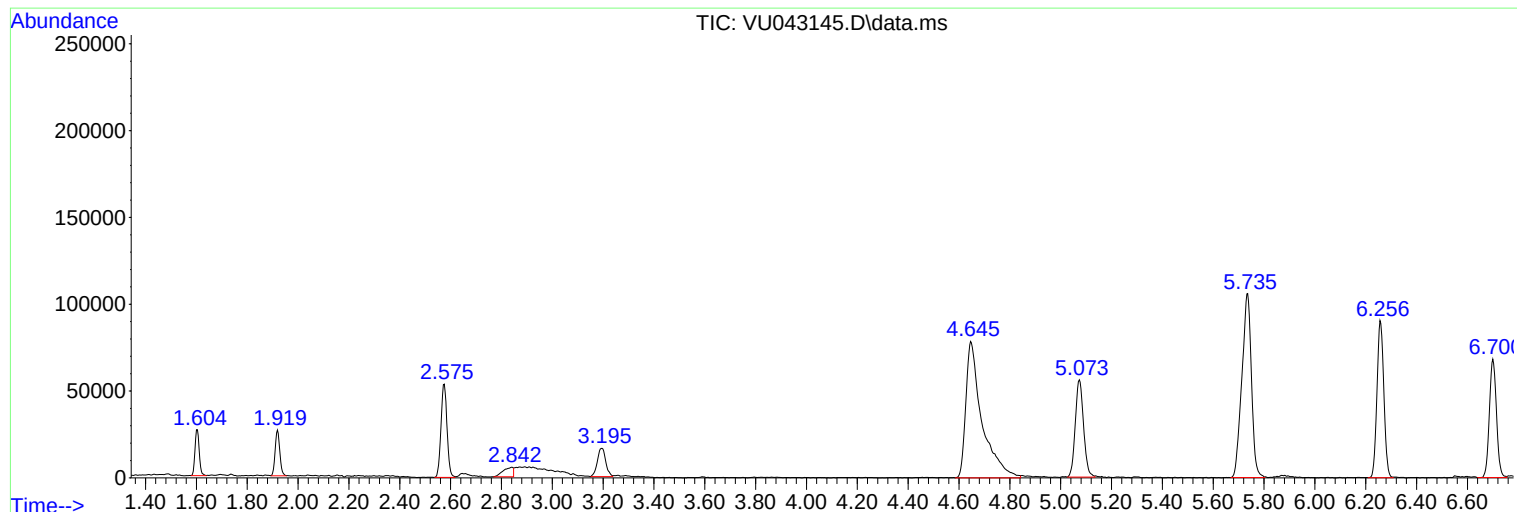
Sum of corrected areas: 3350593

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Instrument :
MSVOA_U
ClientSampled :
H4543

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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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H4543

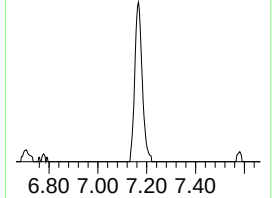
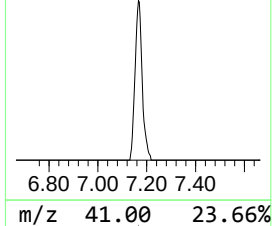
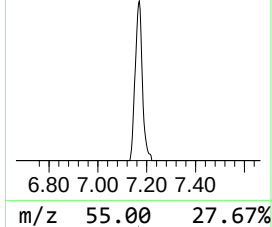
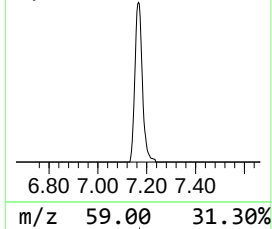
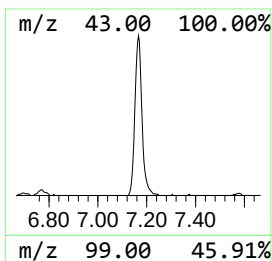
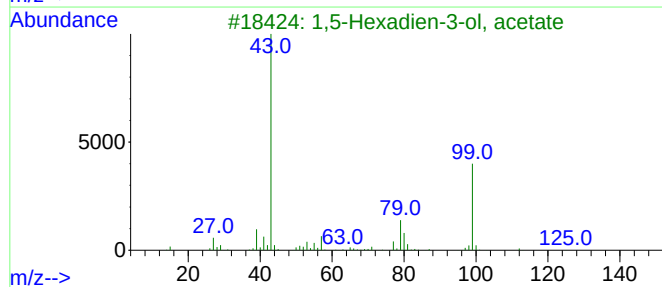
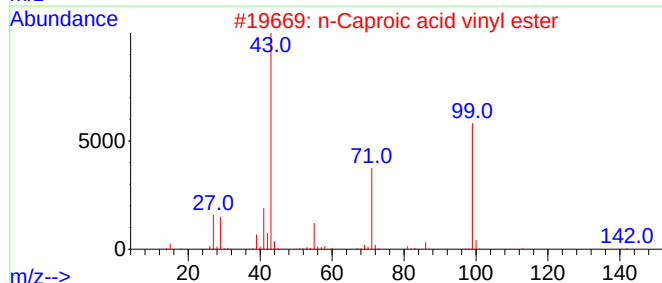
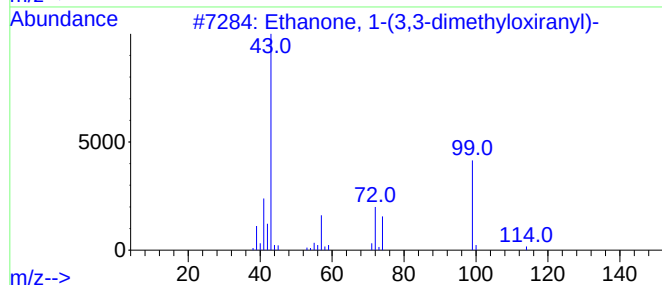
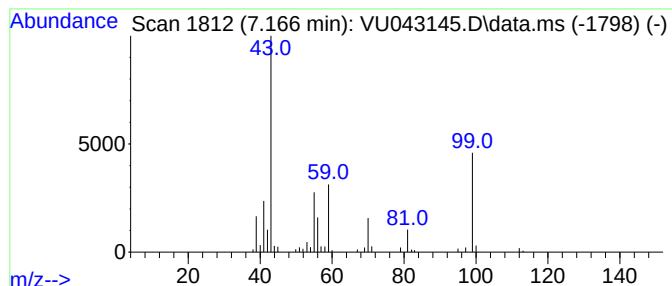
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.166	3.24 ug/L	109499	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(3,3-dimethyloxiranyl)-	114	C6H10O2	004478-63-1	28
2			n-Caproic acid vinyl ester	142	C8H14O2	003050-69-9	25
3			1,5-Hexadien-3-ol, acetate	140	C8H12O2	1000352-71-8	25
4			N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	23
5			Hexanoic acid, 1,1-dimethylpropy...	186	C11H22O2	116423-69-9	23



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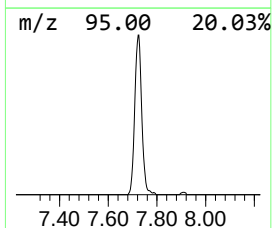
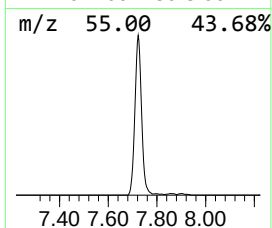
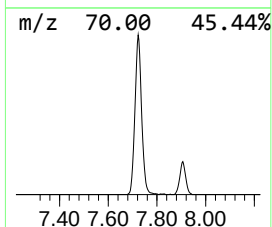
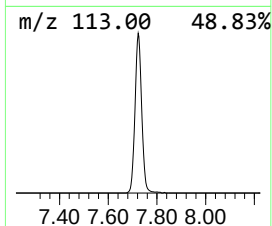
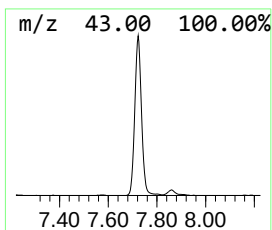
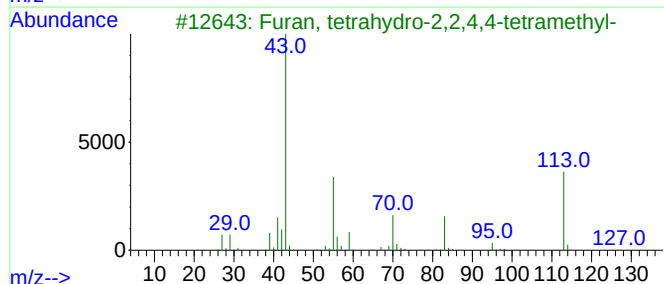
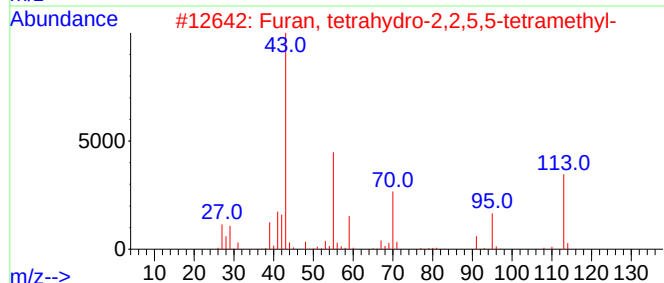
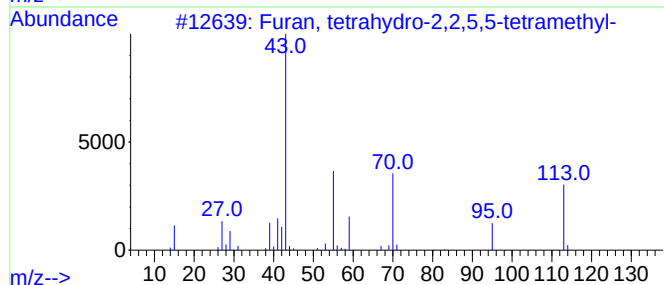
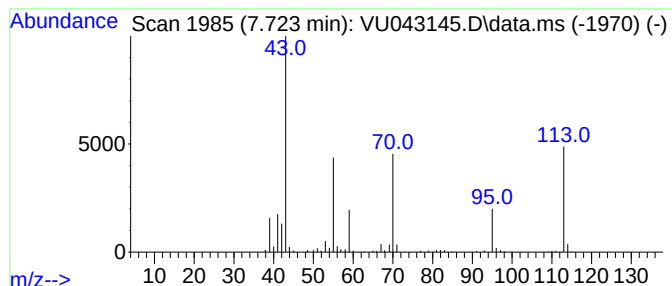
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.723	14.50 ug/L	489891	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	64
2			Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	50
3			Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	42
4			Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	42
5			4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	37



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.166	3.2	ug/L	109499	1	6.256	168944	5.0
Furan, tetrahyd...	7.723	14.5	ug/L	489891	1	6.256	168944	5.0