

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122321\
 Data File : VU046579.D
 Acq On : 23 Dec 2021 20:37
 Operator : SY/MD
 Sample : M5175-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBY6

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046579.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	26	rVB2	18345	22016	5.42%	0.902%
2	1.604	72	82	97	rVB	32520	42334	10.42%	1.734%
3	1.919	172	180	200	rVB	23659	32440	7.98%	1.329%
4	2.575	372	384	398	rBV	48931	79407	19.54%	3.252%
5	2.800	445	454	465	rVB2	3146	5534	1.36%	0.227%
6	3.369	621	631	644	rBB4	2460	4945	1.22%	0.203%
7	4.655	1014	1031	1079	rBV2	38569	171957	42.31%	7.043%
8	5.067	1138	1159	1180	rBV2	50618	111317	27.39%	4.559%
9	5.729	1344	1365	1393	rBB3	91682	248772	61.21%	10.189%
10	6.253	1513	1528	1549	rBV	95470	181764	44.73%	7.445%
11	6.694	1652	1665	1683	rBB2	61234	116615	28.70%	4.776%
12	7.568	1925	1937	1948	rBV2	30037	51076	12.57%	2.092%
13	7.899	2028	2040	2054	rBV	106062	180873	44.51%	7.408%
14	7.970	2054	2062	2073	rVB	7839	13066	3.22%	0.535%
15	8.182	2117	2128	2140	rBV	18681	31553	7.76%	1.292%
16	8.639	2257	2270	2300	rBV	223346	406391	100.00%	16.645%
17	9.417	2500	2512	2529	rBV	137543	226153	55.65%	9.263%
18	10.758	2917	2929	2944	rVB2	62284	100407	24.71%	4.112%
19	11.812	3244	3257	3272	rBV	128792	203311	50.03%	8.327%
20	12.060	3325	3334	3347	rBV2	16619	27227	6.70%	1.115%
21	12.192	3361	3375	3391	rBV	113418	184407	45.38%	7.553%

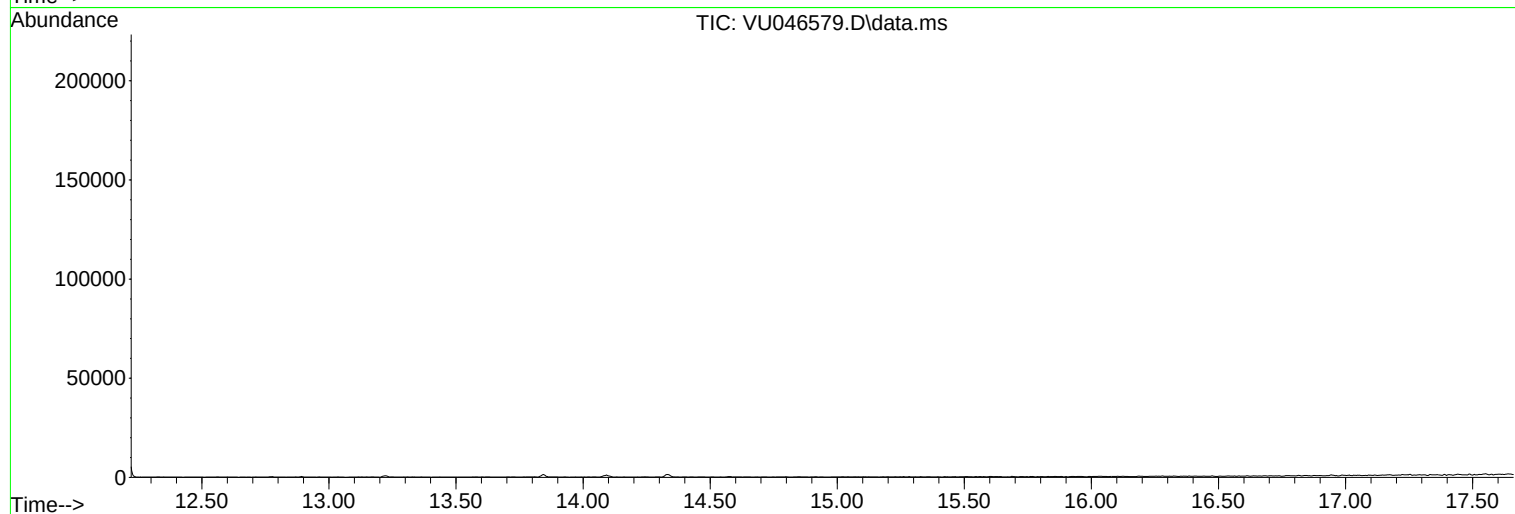
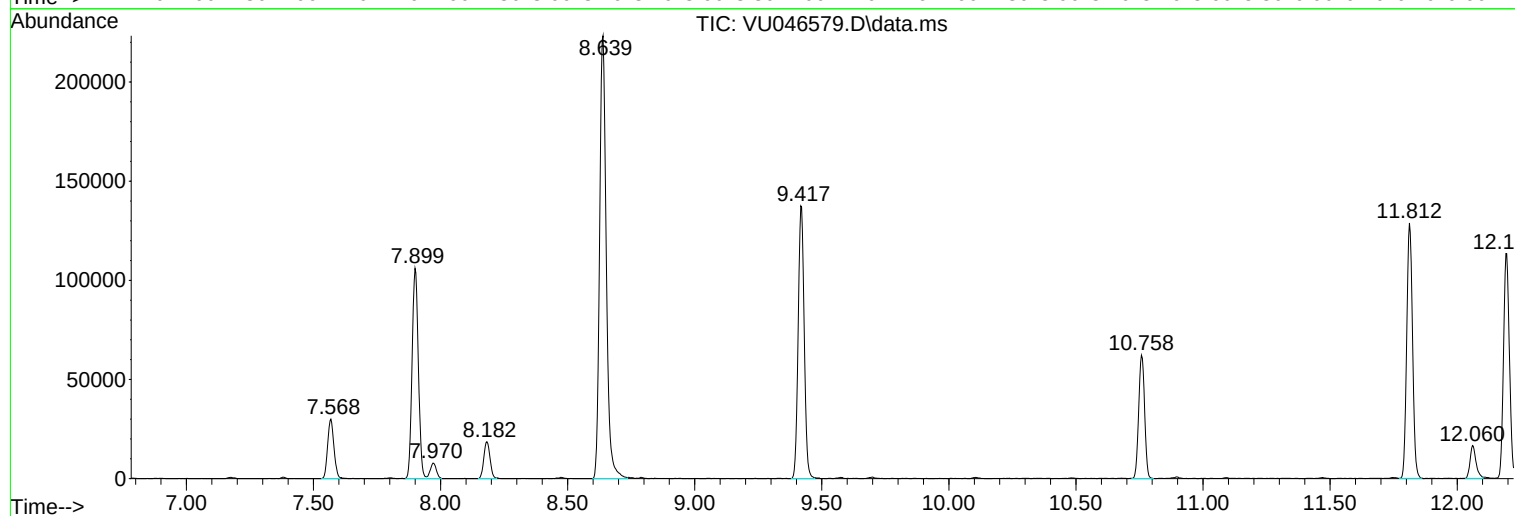
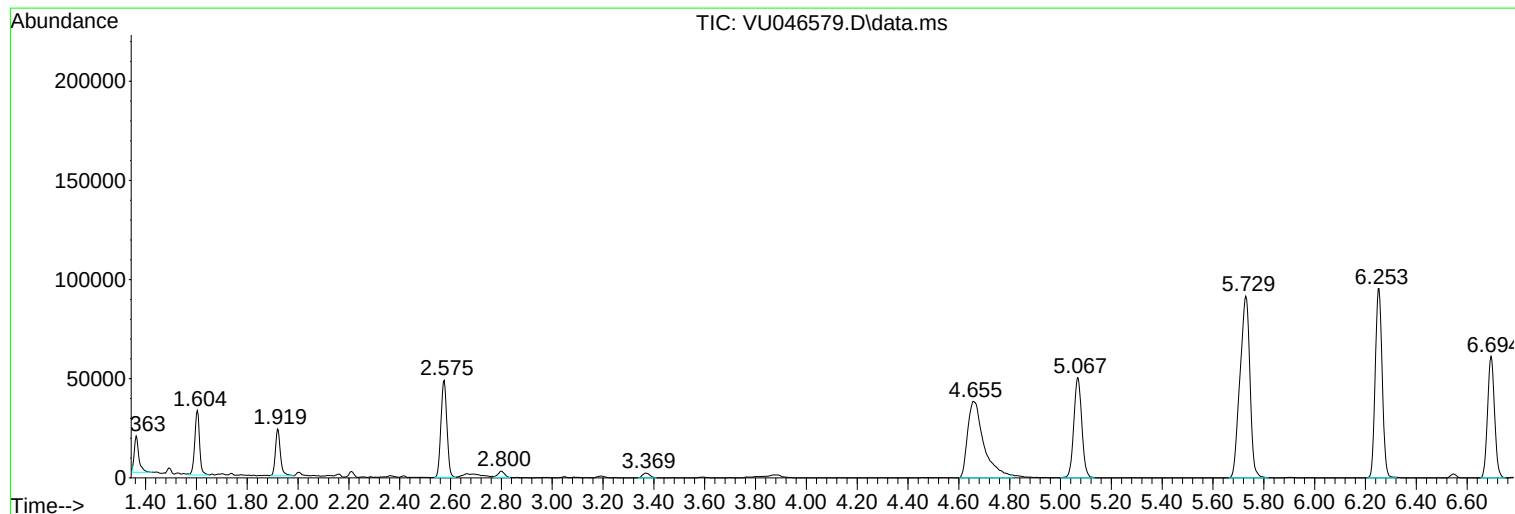
Sum of corrected areas: 2441565

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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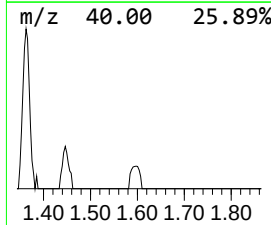
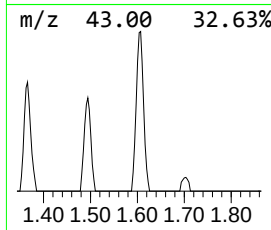
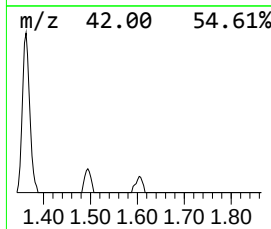
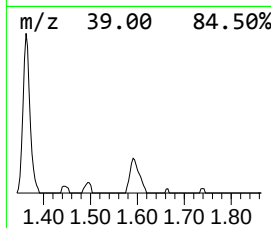
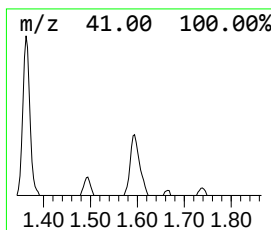
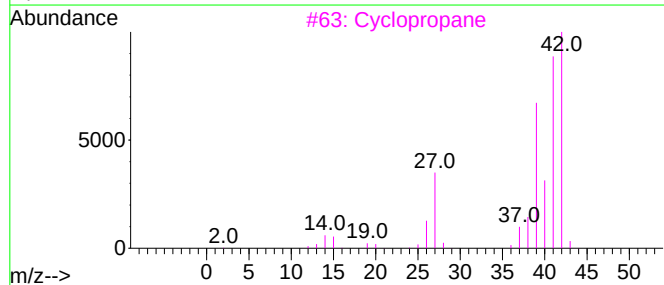
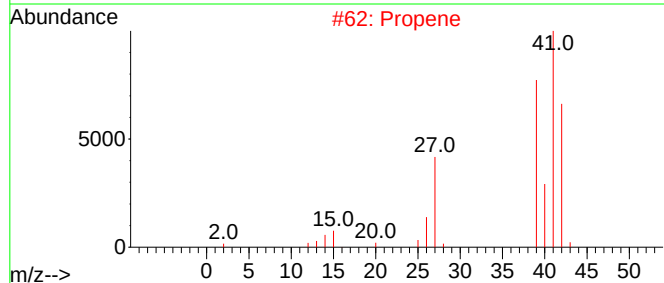
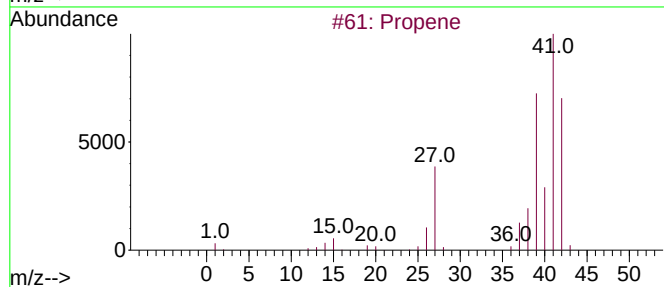
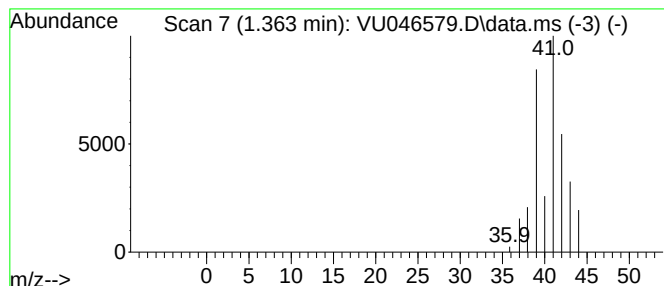
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.363	0.61 ug/L	22016	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	10
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5			Cyclopropene	40	C3H4	002781-85-3	9



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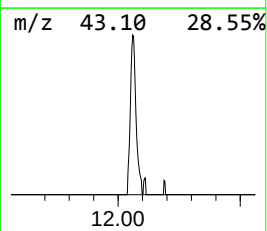
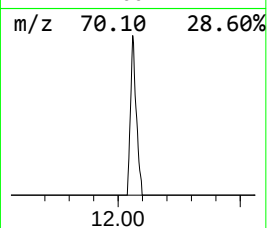
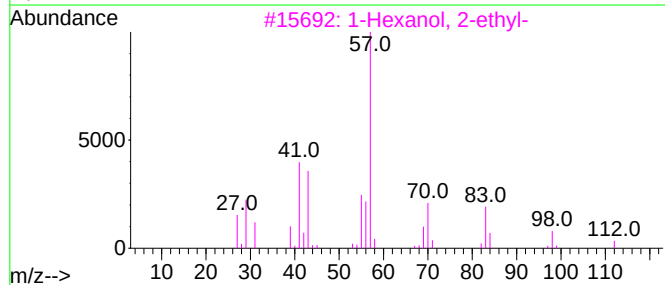
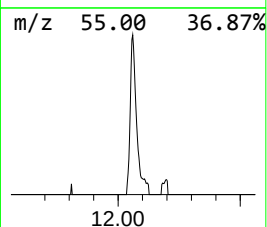
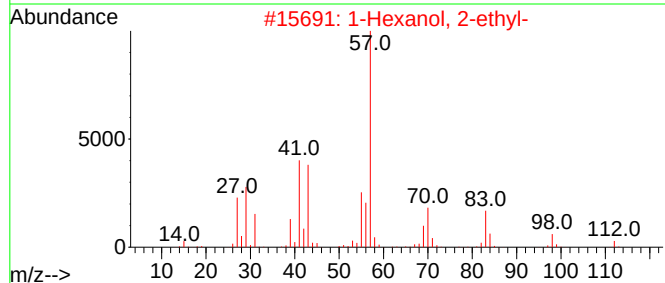
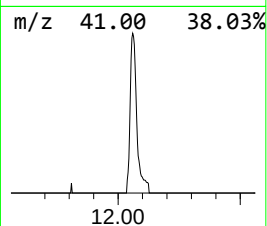
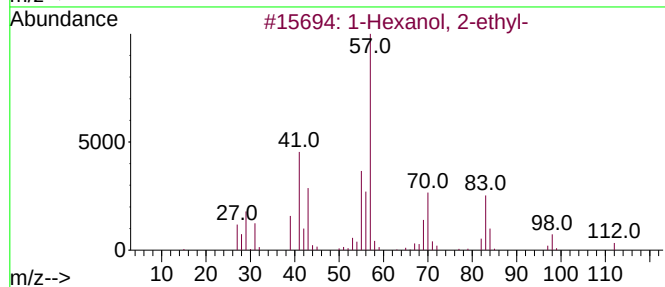
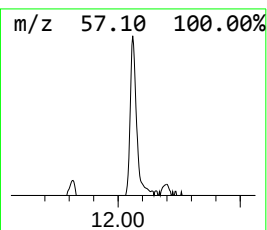
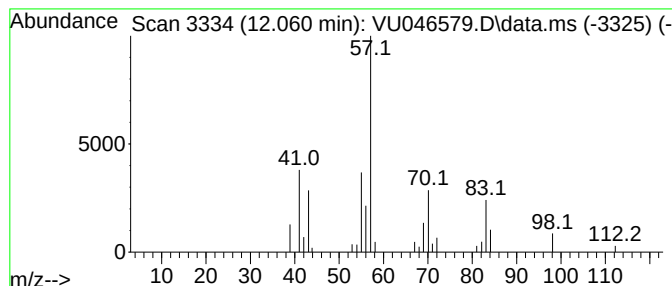
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.67 ug/L	27227	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.363	0.6	ug/L	22016	1	6.253	181764	5.0
1-Hexanol, 2-et...	12.060	0.7	ug/L	27227	3	11.812	203311	5.0