

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052063.D
 Acq On : 23 Nov 2022 01:13
 Operator : JC/MD
 Sample : N5684-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1M8

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.523	51	57	66	rVB	8377	9879	1.10%	0.134%
2	1.597	73	80	96	rBV	126581	149331	16.64%	2.027%
3	1.768	127	133	149	rVB4	10694	17888	1.99%	0.243%
4	1.912	169	178	197	rVB	101562	142648	15.90%	1.936%
5	2.272	279	290	301	rBV2	6716	12702	1.42%	0.172%
6	2.565	369	381	391	rBV	190848	311399	34.70%	4.226%
7	2.623	391	399	415	rVB	39618	70506	7.86%	0.957%
8	3.864	760	785	805	rVB	10783	46178	5.15%	0.627%
9	4.616	1003	1019	1046	rBV	141833	349907	38.99%	4.749%
10	5.060	1142	1157	1185	rBV	170554	403642	44.98%	5.478%
11	5.722	1343	1363	1384	rBV2	347986	897388	100.00%	12.180%
12	6.247	1513	1526	1554	rBV	254708	492408	54.87%	6.683%
13	6.539	1605	1617	1630	rBV3	13312	25674	2.86%	0.348%
14	6.687	1649	1663	1695	rBV	213286	428912	47.80%	5.821%
15	7.565	1923	1936	1957	rBV	96694	169736	18.91%	2.304%
16	7.896	2025	2039	2071	rBV	386513	679020	75.67%	9.216%
17	8.179	2111	2127	2142	rBV	58645	100798	11.23%	1.368%
18	8.552	2234	2243	2256	rVB4	11633	19642	2.19%	0.267%
19	8.632	2256	2268	2310	rBV2	443700	888724	99.03%	12.062%
20	9.414	2499	2511	2546	rBV	388252	649796	72.41%	8.819%
21	10.754	2915	2928	2949	rVB	176482	283476	31.59%	3.847%
22	11.809	3243	3256	3276	rBV	297119	483211	53.85%	6.558%
23	12.057	3320	3333	3352	rBV	80264	141094	15.72%	1.915%
24	12.188	3362	3374	3399	rVB	347588	580676	64.71%	7.881%
25	12.889	3582	3592	3604	rBV4	8475	13204	1.47%	0.179%

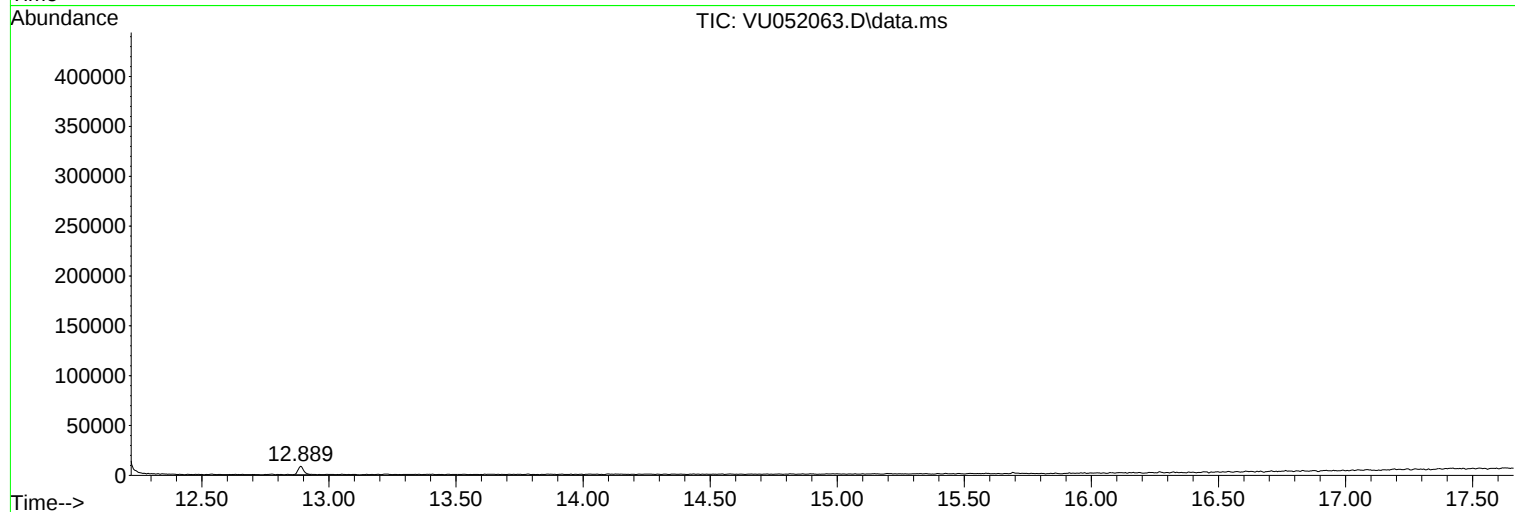
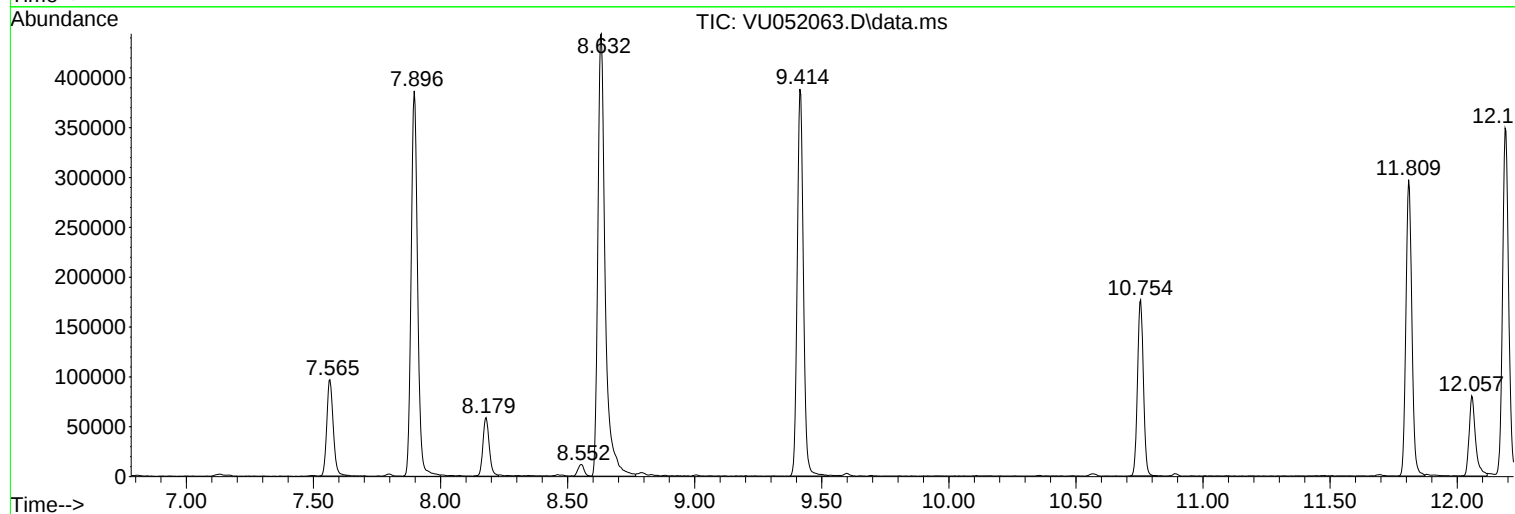
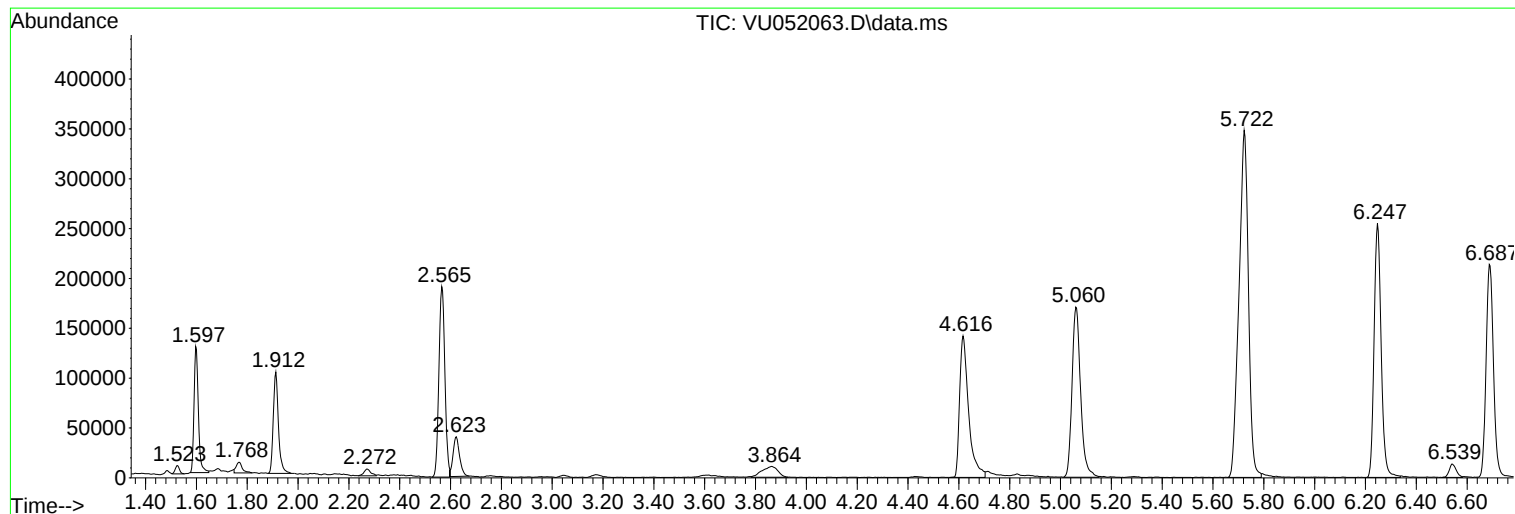
Sum of corrected areas: 7367839

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ClientSampleId :
BH1M8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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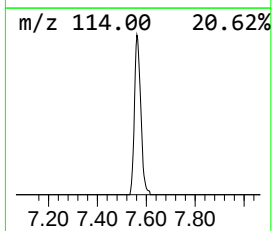
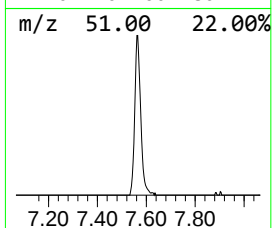
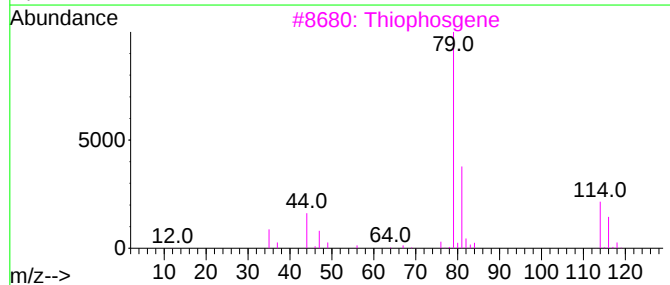
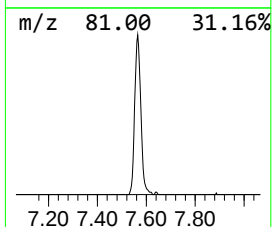
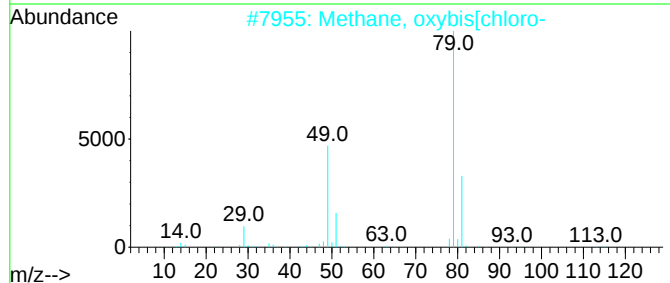
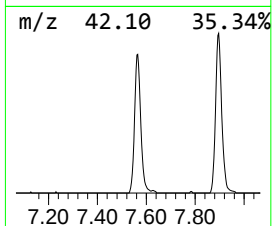
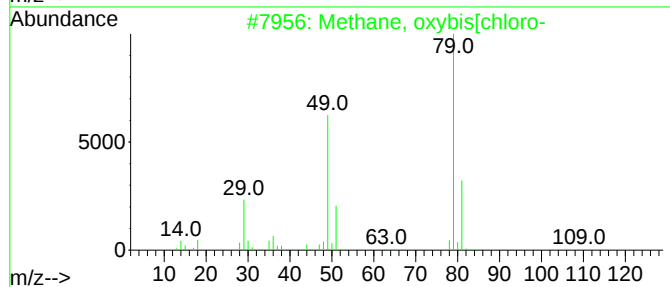
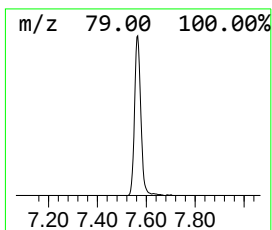
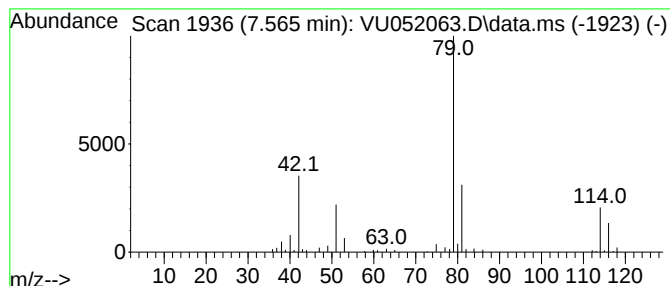
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.565	1.72 ug/L	169736	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	40
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	40
3			Thiophosgene	114	CCl2S	000463-71-8	25
4			2,3-Dioxabicyclo[2.2.2]octane	114	C6H10O2	000280-53-5	9
5			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9



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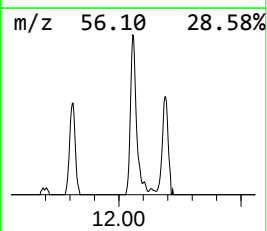
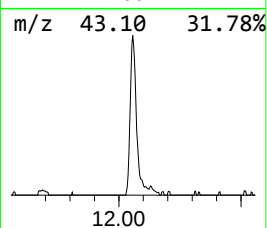
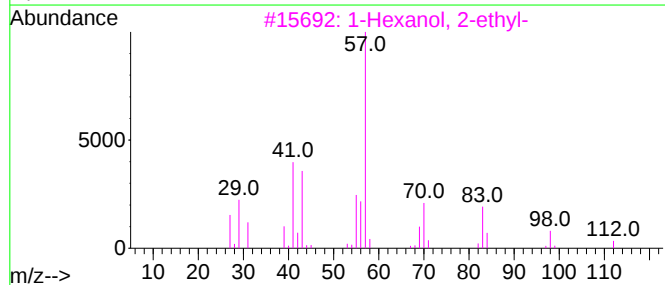
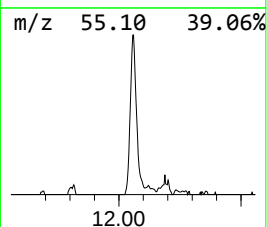
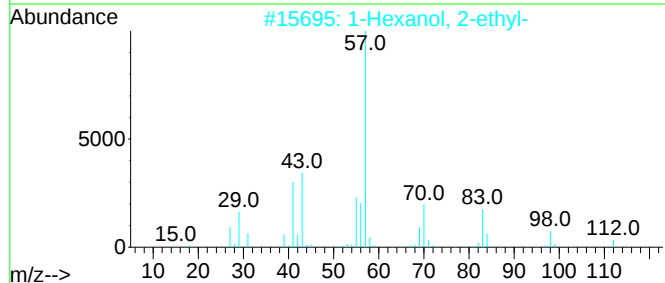
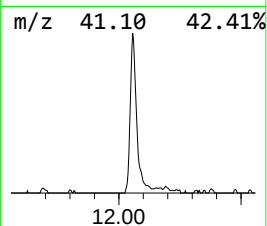
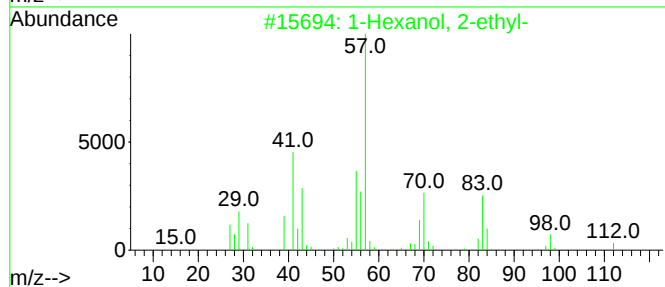
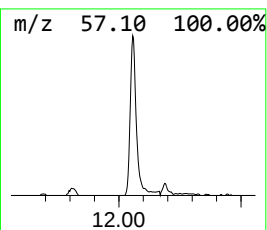
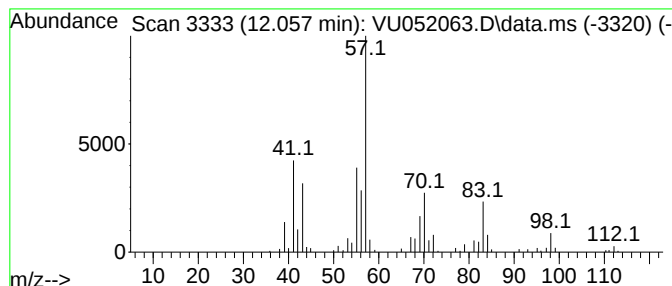
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	1.46 ug/L	141094	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.565	1.7	ug/L	169736	1	6.247	492408	5.0
1-Hexanol, 2-et...	12.057	1.5	ug/L	141094	3	11.809	483211	5.0