

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051660.D
 Acq On : 01 Nov 2022 17:39
 Operator : JC/MD
 Sample : N5301-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWU6

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\SFAMUTR102822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.472	31	41	52	rBV	89418	177832	21.50%	2.097%
2	1.597	74	80	103	rBV3	129181	180334	21.80%	2.126%
3	1.909	171	177	195	rVB	92685	138955	16.80%	1.638%
4	2.565	368	381	393	rBV	169501	280157	33.87%	3.303%
5	3.044	521	530	546	rVB5	5593	11362	1.37%	0.134%
6	3.182	558	573	584	rBV5	4516	11008	1.33%	0.130%
7	3.350	612	625	648	rBV	250414	496282	60.00%	5.851%
8	3.867	762	786	788	rBV	10127	26622	3.22%	0.314%
9	4.620	1007	1020	1024	rBV	137473	242536	29.32%	2.859%
10	4.665	1026	1034	1061	rVB	299338	685090	82.83%	8.077%
11	5.063	1142	1158	1184	rBV	155857	366706	44.34%	4.323%
12	5.723	1342	1363	1395	rBV2	311770	827079	100.00%	9.751%
13	6.247	1510	1526	1553	rBV	234614	456041	55.14%	5.376%
14	6.539	1603	1617	1639	rBV	195327	375656	45.42%	4.429%
15	6.690	1648	1664	1680	rBV	196819	386855	46.77%	4.561%
16	7.565	1924	1936	1952	rBV	86400	155633	18.82%	1.835%
17	7.896	2027	2039	2057	rBV	349441	613947	74.23%	7.238%
18	7.970	2057	2062	2077	rVB3	7339	12625	1.53%	0.149%
19	8.179	2114	2127	2142	rBV	53412	91562	11.07%	1.079%
20	8.472	2205	2218	2231	rBV2	22042	39450	4.77%	0.465%
21	8.552	2233	2243	2255	rVB5	5545	9932	1.20%	0.117%
22	8.632	2255	2268	2302	rBV	431756	813014	98.30%	9.585%
23	9.417	2499	2512	2536	rBV	351200	602276	72.82%	7.100%
24	9.597	2559	2568	2579	rVB	10792	16446	1.99%	0.194%
25	10.754	2910	2928	2943	rBV	161534	263375	31.84%	3.105%
26	10.890	2958	2970	2982	rBV	35292	57288	6.93%	0.675%
27	11.809	3242	3256	3277	rBV	322930	522145	63.13%	6.156%
28	12.060	3324	3334	3355	rBV	35803	76639	9.27%	0.904%
29	12.192	3362	3375	3399	rVB	322047	536971	64.92%	6.331%
30	12.770	3540	3555	3564	rBV3	4730	8445	1.02%	0.100%

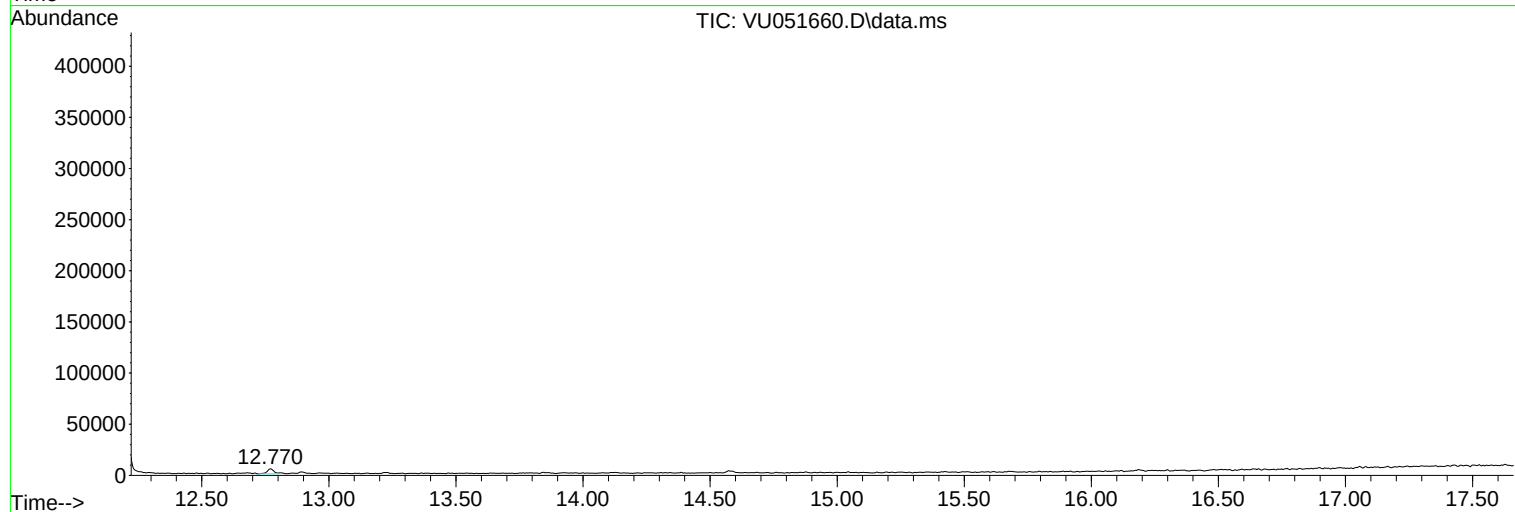
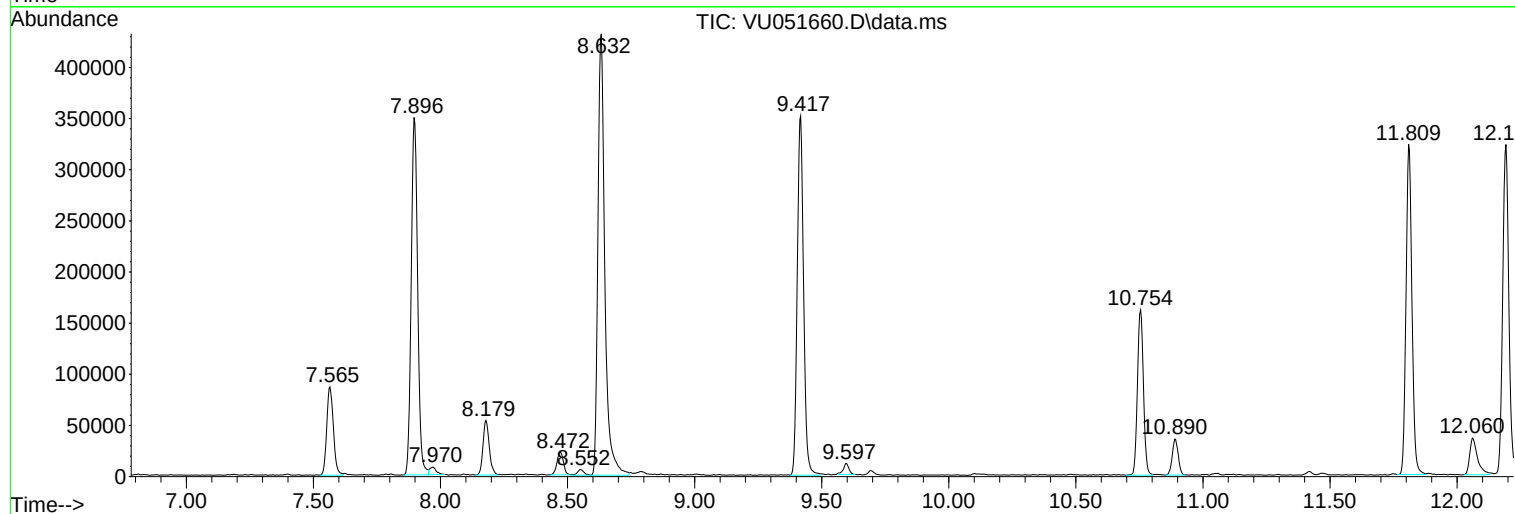
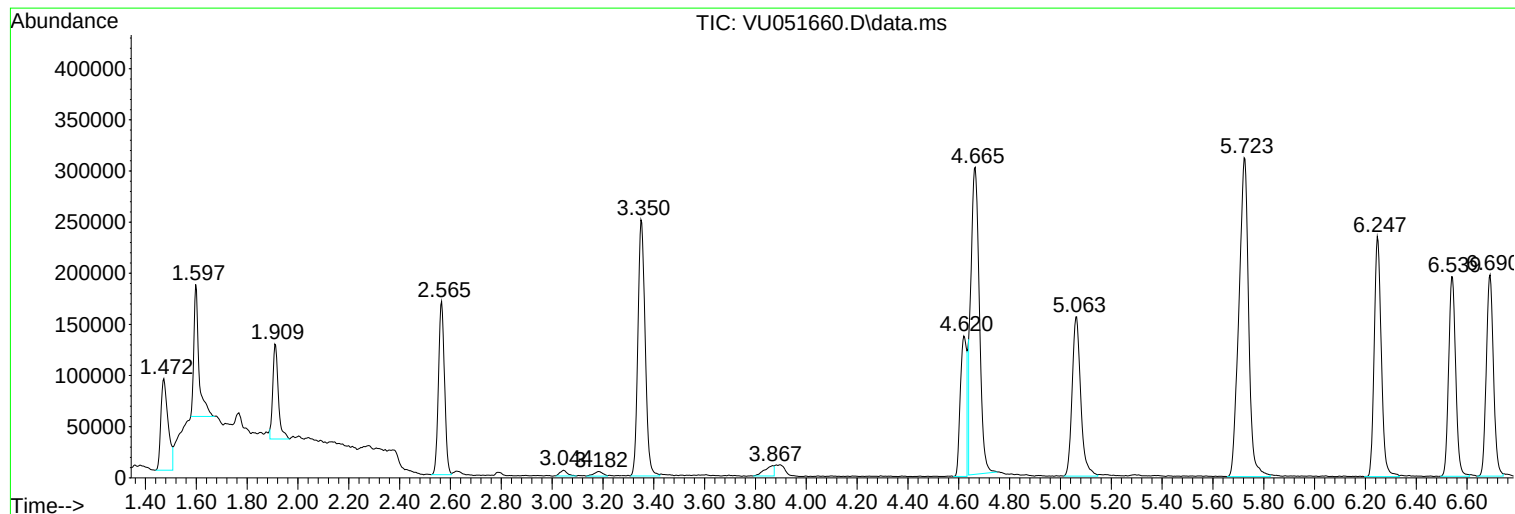
Sum of corrected areas: 8482263

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Instrument :
MSVOA_U
ClientSampleId :
DBWU6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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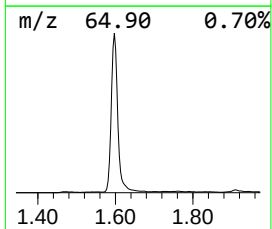
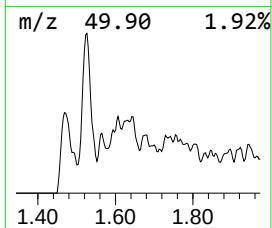
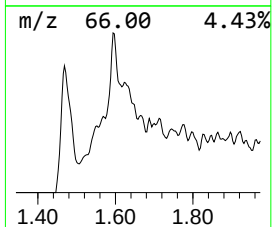
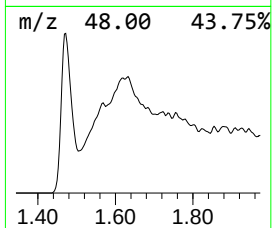
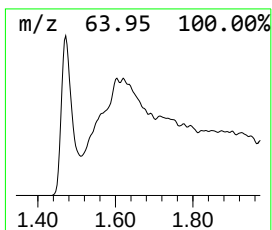
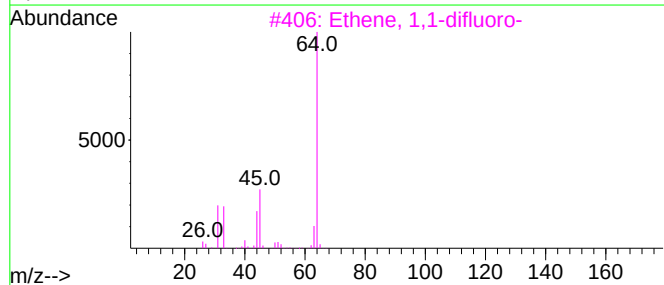
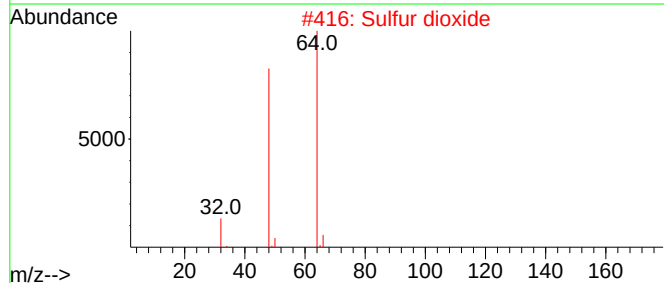
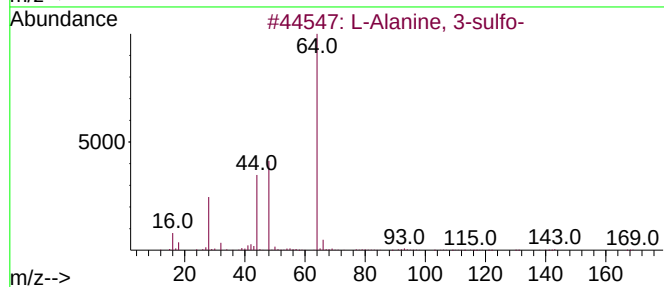
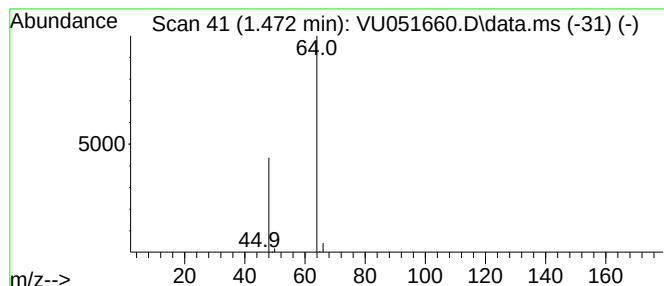
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.472	1.95 ug/L	177832	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
2			Sulfur dioxide	64	O2S	007446-09-5	5
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



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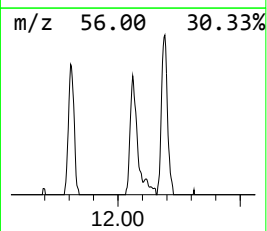
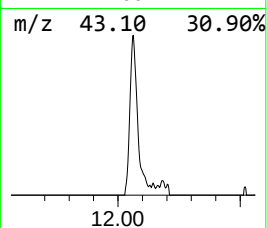
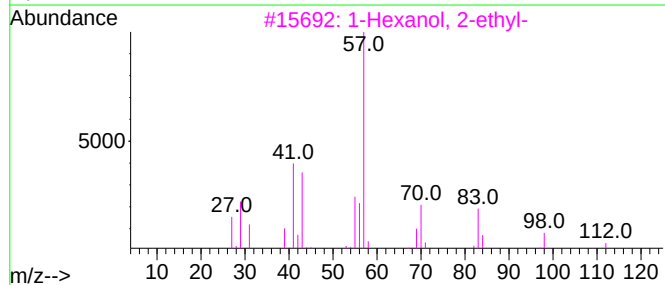
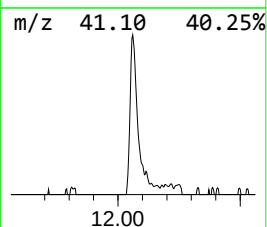
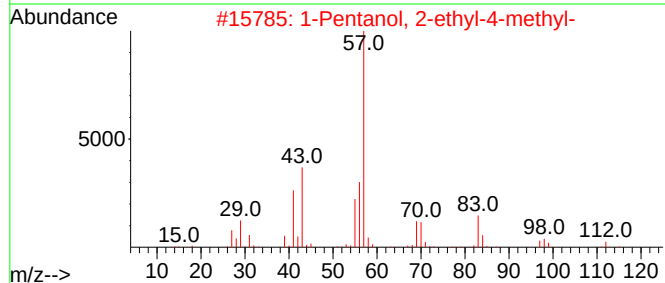
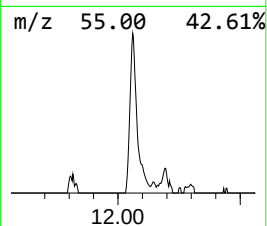
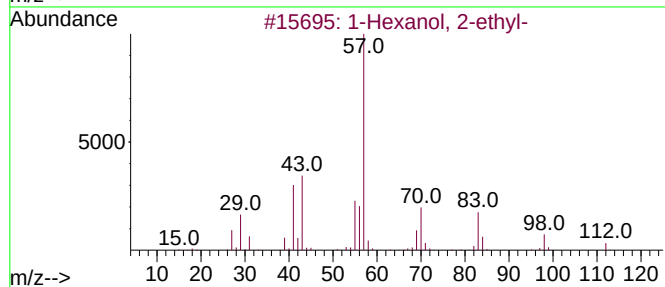
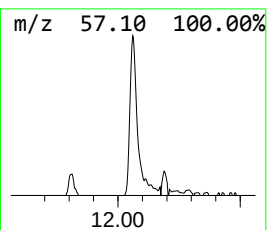
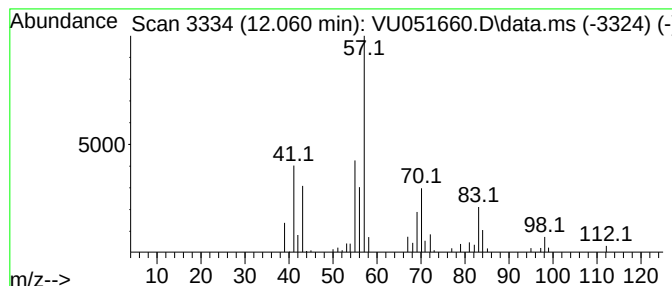
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.73 ug/L	76639	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-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.472	2.0	ug/L	177832	1	6.247	456041	5.0
1-Hexanol, 2-et...	12.060	0.7	ug/L	76639	3	11.812	522145	5.0