

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112223\
 Data File : VU056591.D
 Acq On : 22 Nov 2023 16:13
 Operator : MD/SY
 Sample : 05441-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK8

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.473	48	57	69	rBV	21565	44543	4.59%	0.484%
2	1.595	88	95	111	rVB	106769	125677	12.94%	1.365%
3	1.907	183	192	210	rVB	88679	120770	12.43%	1.312%
4	2.563	381	396	410	rBV	185336	302497	31.14%	3.286%
5	3.039	534	544	559	rVB3	6189	11963	1.23%	0.130%
6	4.615	1023	1034	1069	rBV	127591	343396	35.35%	3.731%
7	5.055	1155	1171	1195	rBV	182779	411548	42.37%	4.471%
8	5.717	1356	1377	1406	rBV2	350414	918435	94.55%	9.978%
9	6.245	1527	1541	1569	rBV	384927	755668	77.80%	8.209%
10	6.537	1618	1632	1659	rBV	470281	894782	92.12%	9.721%
11	6.685	1664	1678	1702	rVB2	220603	437663	45.06%	4.755%
12	7.560	1938	1950	1970	rBV	112525	201819	20.78%	2.193%
13	7.894	2041	2054	2081	rBV	420334	766867	78.95%	8.331%
14	8.177	2130	2142	2161	rBV	68665	118486	12.20%	1.287%
15	8.550	2247	2258	2271	rBV2	28444	49120	5.06%	0.534%
16	8.627	2271	2282	2316	rBV	448352	841444	86.63%	9.141%
17	9.412	2513	2526	2559	rBV	556987	971343	100.00%	10.552%
18	10.749	2930	2942	2960	rBV	147596	246622	25.39%	2.679%
19	11.807	3259	3271	3297	rBV	506205	838017	86.27%	9.104%
20	12.061	3339	3350	3371	rBV	53353	125252	12.89%	1.361%
21	12.190	3377	3390	3415	rVB	402055	678997	69.90%	7.376%

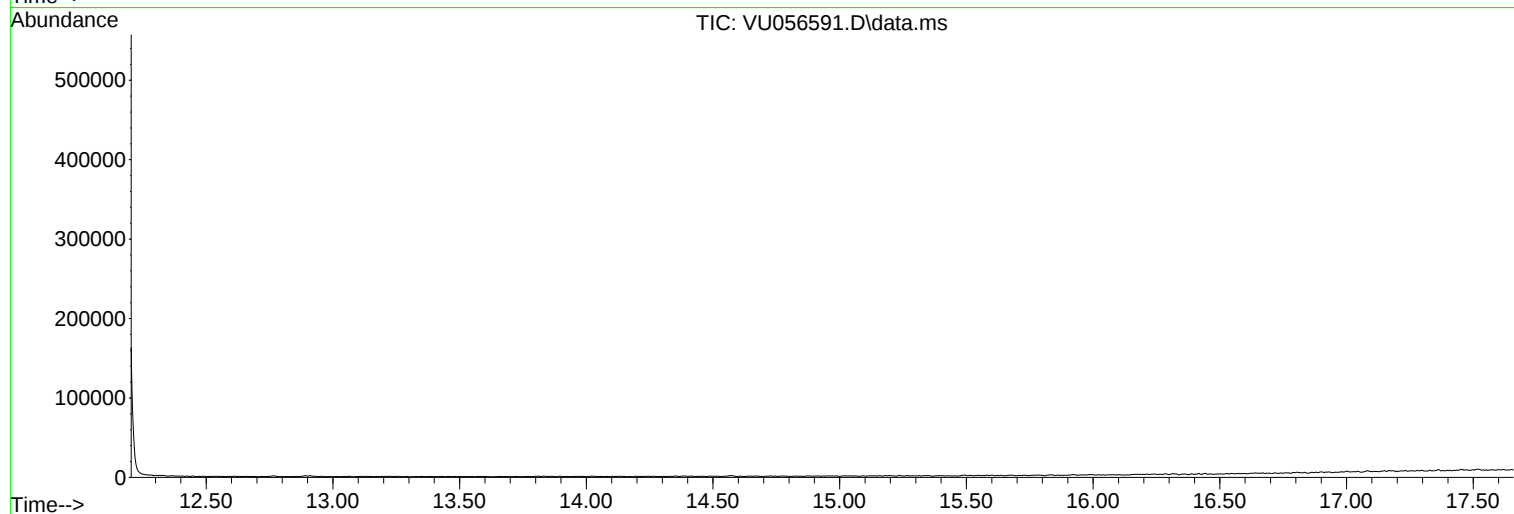
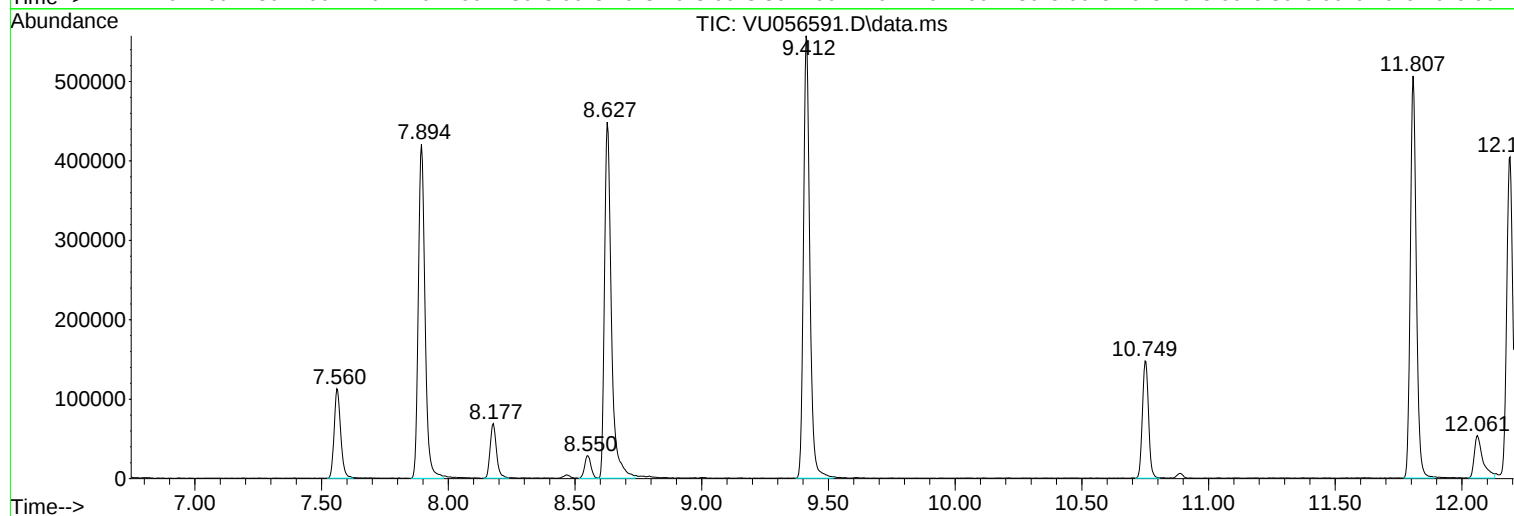
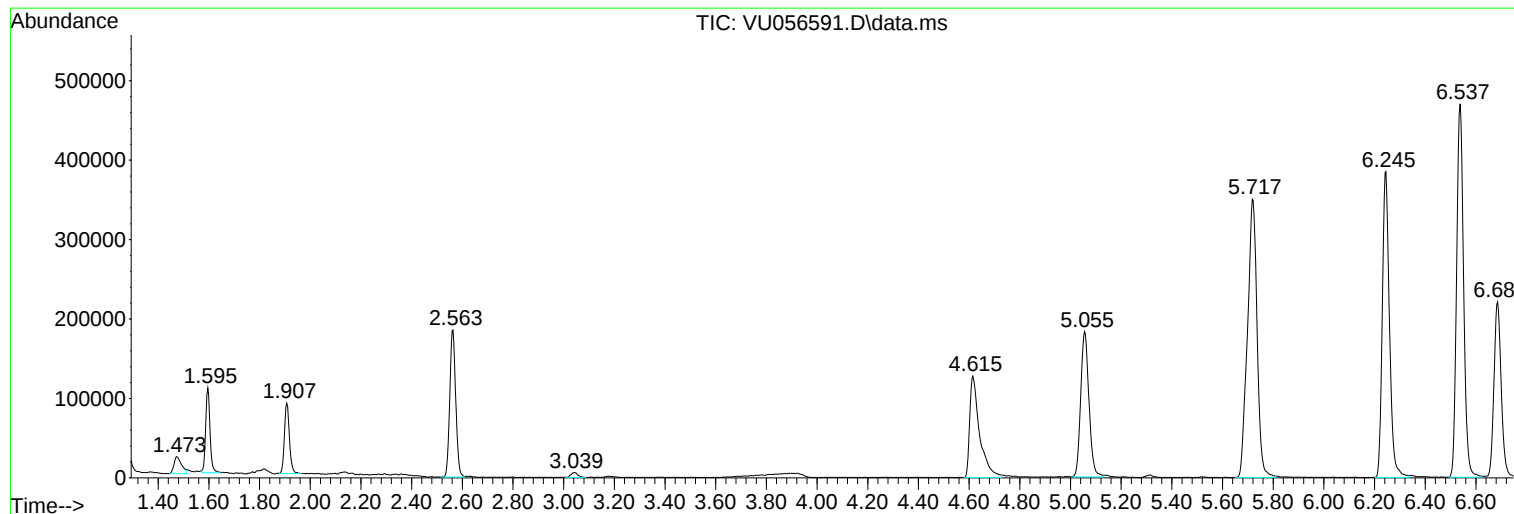
Sum of corrected areas: 9204909

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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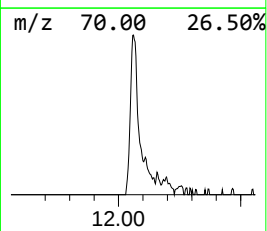
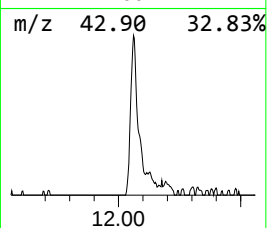
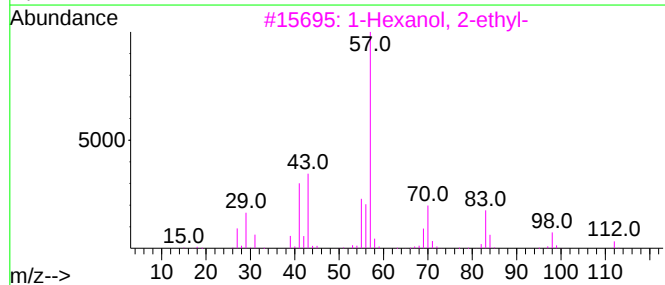
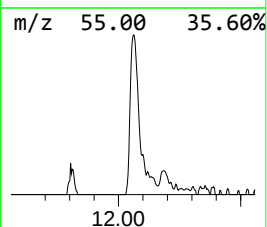
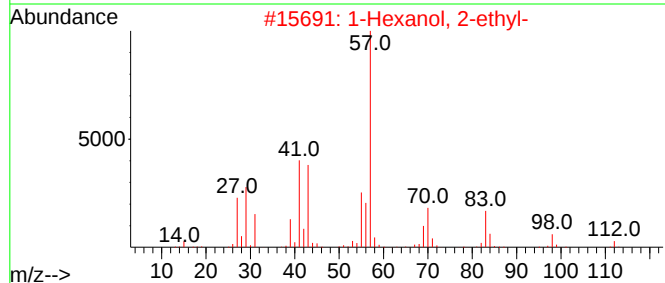
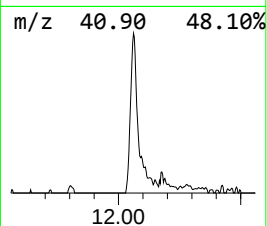
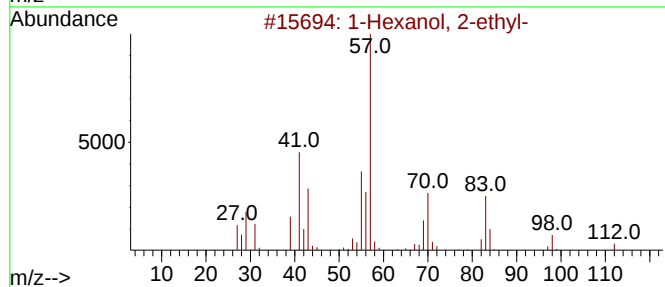
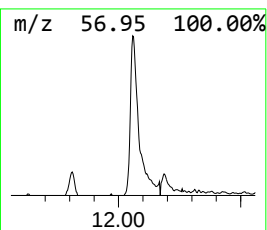
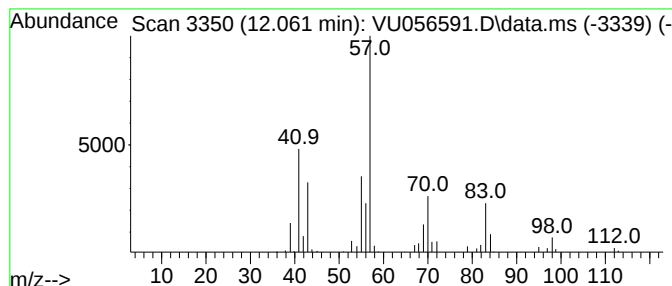
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.75 ug/L	125252	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.8	ug/L	125252	3	11.807	838017	5.0