

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112023\
 Data File : VU056523.D
 Acq On : 20 Nov 2023 13:36
 Operator : MD/SY
 Sample : 05411-08RE
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QH0RE

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: VU056523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.486	52	61	67	rBV2	11832	20855	2.21%	0.295%
2	1.595	88	95	108	rVB	68072	77481	8.22%	1.096%
3	1.910	184	193	211	rVB	60339	84624	8.98%	1.197%
4	2.563	384	396	412	rVB	123057	201462	21.38%	2.850%
5	3.042	534	545	559	rVB3	10765	19882	2.11%	0.281%
6	4.621	1021	1036	1074	rBV	114348	312969	33.21%	4.427%
7	5.055	1156	1171	1208	rVB2	149949	345785	36.69%	4.891%
8	5.721	1356	1378	1400	rBV2	259406	678577	72.00%	9.598%
9	6.245	1528	1541	1565	rBV	368488	717348	76.11%	10.147%
10	6.685	1664	1678	1707	rBV2	171471	341206	36.20%	4.826%
11	7.563	1938	1951	1972	rBV	83362	149958	15.91%	2.121%
12	7.894	2040	2054	2086	rBV	273695	500404	53.09%	7.078%
13	8.177	2131	2142	2160	rBV2	49559	86737	9.20%	1.227%
14	8.463	2220	2231	2244	rBV2	8857	16905	1.79%	0.239%
15	8.630	2269	2283	2310	rBV	454627	857252	90.96%	12.126%
16	9.412	2513	2526	2567	rBV	540007	942494	100.00%	13.332%
17	10.749	2930	2942	2962	rVB	138657	231067	24.52%	3.268%
18	10.888	2975	2985	2997	rBV2	15327	25321	2.69%	0.358%
19	11.807	3258	3271	3289	rBV	490728	810012	85.94%	11.458%
20	12.061	3337	3350	3376	rBV2	39611	102823	10.91%	1.454%
21	12.190	3378	3390	3408	rVB	326692	546511	57.99%	7.730%

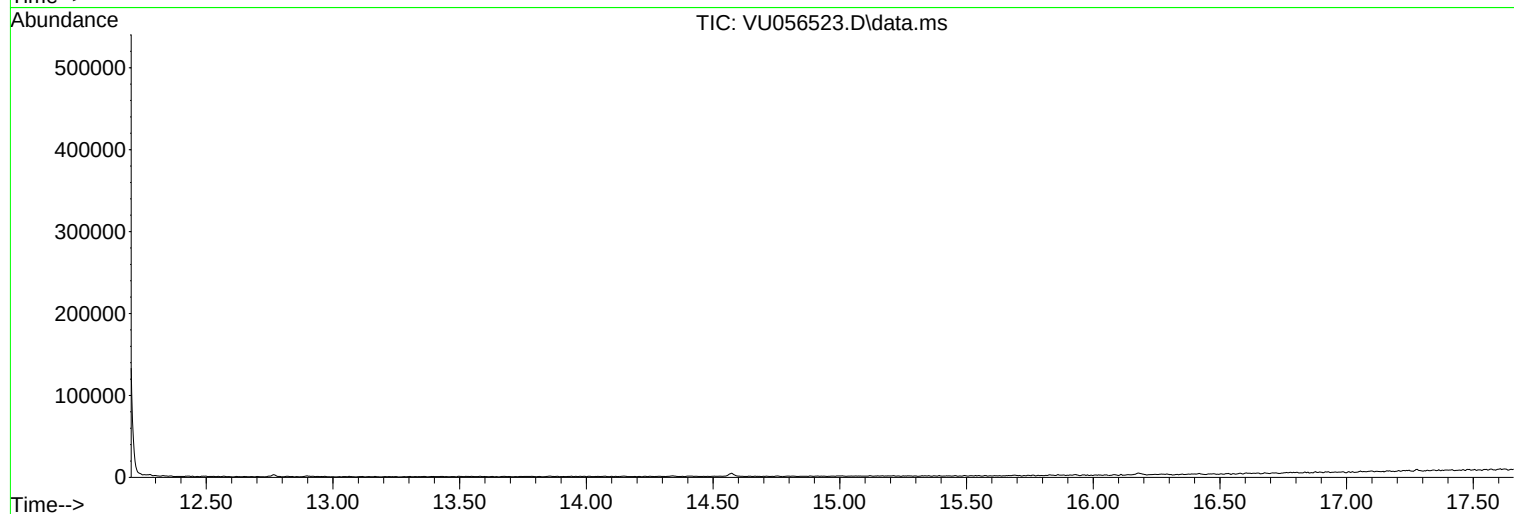
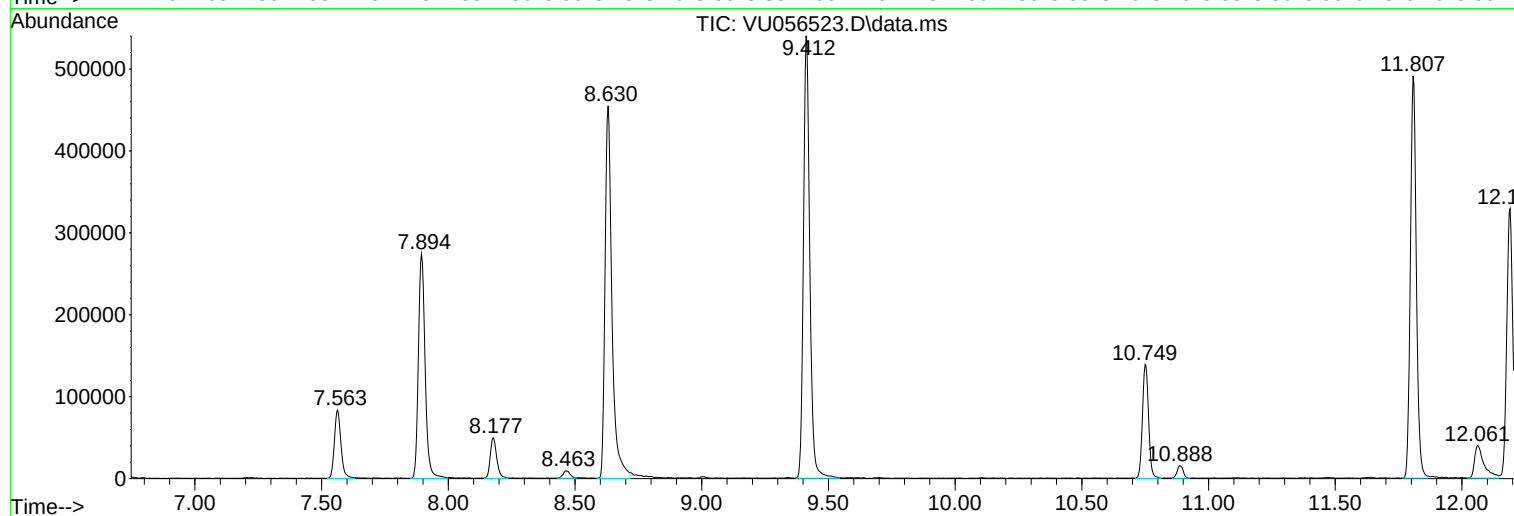
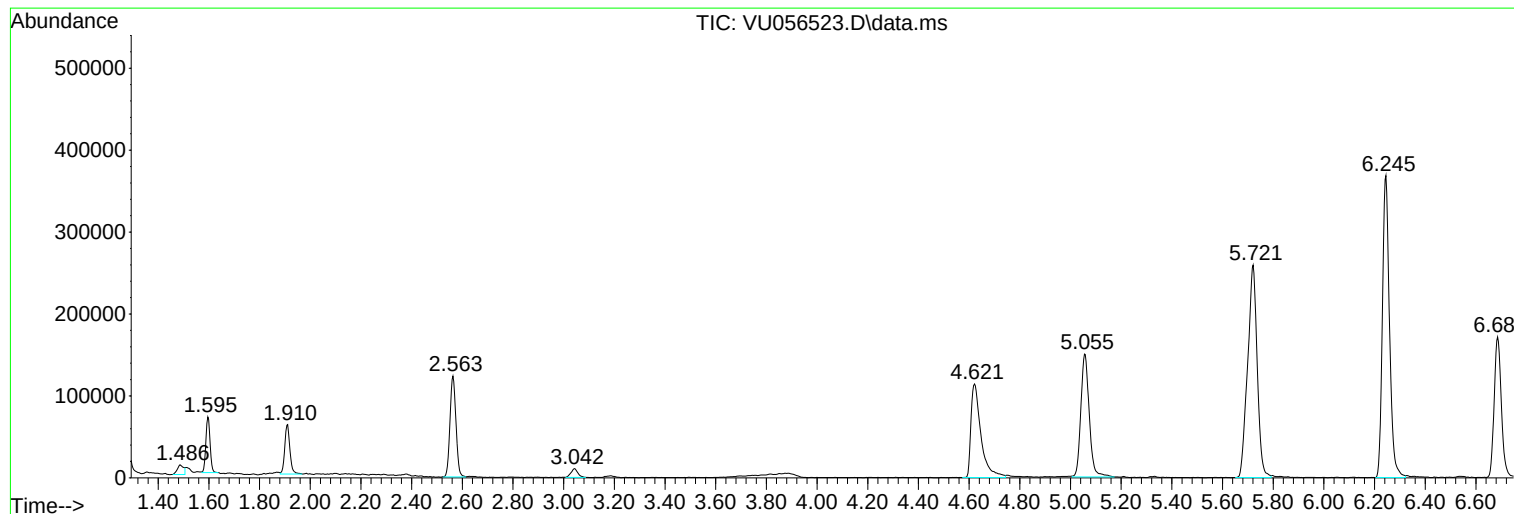
Sum of corrected areas: 7069673

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112023\
Data File : VU056523.D
Acq On : 20 Nov 2023 13:36
Operator : MD/SY
Sample : 05411-08RE
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0QH0RE

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112023\
Data File : VU056523.D
Acq On : 20 Nov 2023 13:36
Operator : MD/SY
Sample : 05411-08RE
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0QH0RE

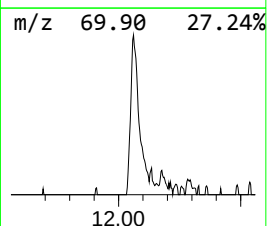
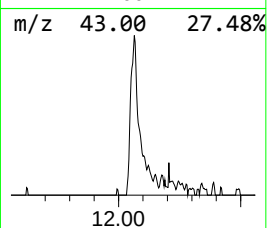
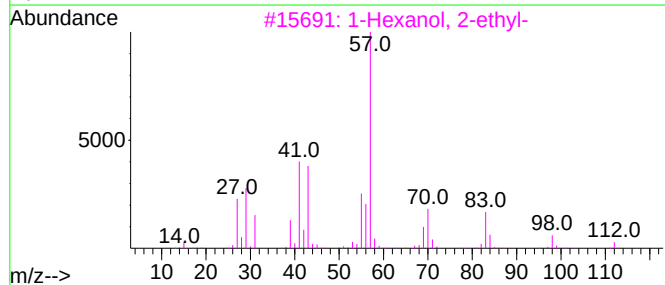
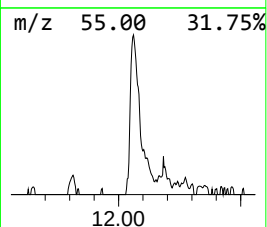
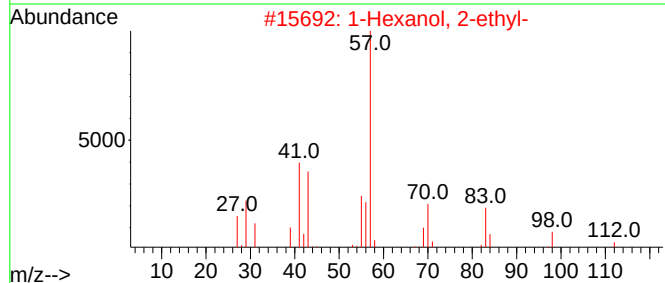
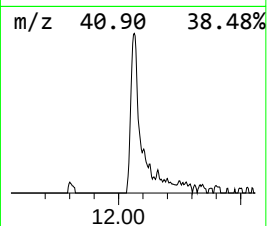
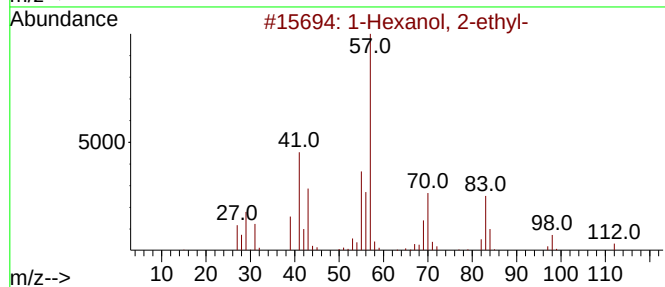
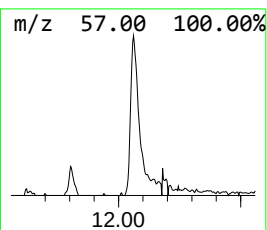
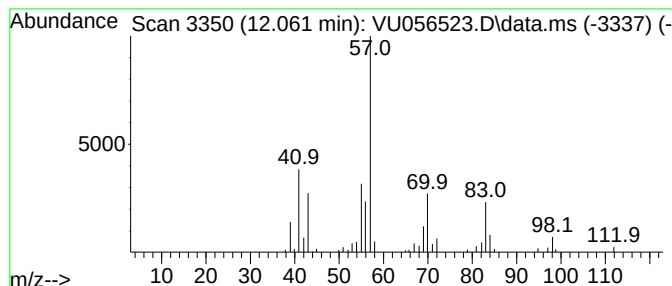
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.63 ug/L	102823	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	59
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112023\
Data File : VU056523.D
Acq On : 20 Nov 2023 13:36
Operator : MD/SY
Sample : 05411-08RE
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0QH0RE

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.6	ug/L	102823	3	11.807	810012	5.0