

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
 Data File : VU054488.D
 Acq On : 12 Jun 2023 15:59
 Operator : MD/SY
 Sample : 03104-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONL8

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	110	rBV	69932	89122	8.86%	1.080%
2	1.914	185	194	207	rBV	80446	111159	11.05%	1.348%
3	2.563	384	396	412	rVB	138494	228418	22.70%	2.769%
4	3.869	792	802	820	rVB	15496	35191	3.50%	0.427%
5	4.634	1028	1040	1078	rBV2	140336	443962	44.12%	5.382%
6	5.058	1158	1172	1197	rVB	167912	379364	37.70%	4.599%
7	5.721	1355	1378	1402	rBV2	316655	850663	84.53%	10.313%
8	6.245	1527	1541	1571	rBV	366451	719630	71.51%	8.724%
9	6.541	1620	1633	1652	rBV3	81027	158282	15.73%	1.919%
10	6.689	1663	1679	1700	rBV	218080	436891	43.41%	5.297%
11	7.563	1940	1951	1980	rBV2	97683	180731	17.96%	2.191%
12	7.894	2041	2054	2088	rBV	360874	665635	66.14%	8.070%
13	8.177	2131	2142	2162	rBV2	59601	106565	10.59%	1.292%
14	8.467	2220	2232	2243	rBV2	5682	11192	1.11%	0.136%
15	8.631	2271	2283	2315	rBV2	498684	1006370	100.00%	12.201%
16	9.415	2513	2527	2562	rBV	499719	863904	85.84%	10.473%
17	10.753	2931	2943	2963	rBV	171035	283735	28.19%	3.440%
18	10.888	2975	2985	3000	rVB2	12315	20514	2.04%	0.249%
19	11.807	3259	3271	3292	rBV	519450	838630	83.33%	10.167%
20	12.061	3338	3350	3378	rBV3	63173	167283	16.62%	2.028%
21	12.190	3378	3390	3413	rVB	390346	651244	64.71%	7.895%

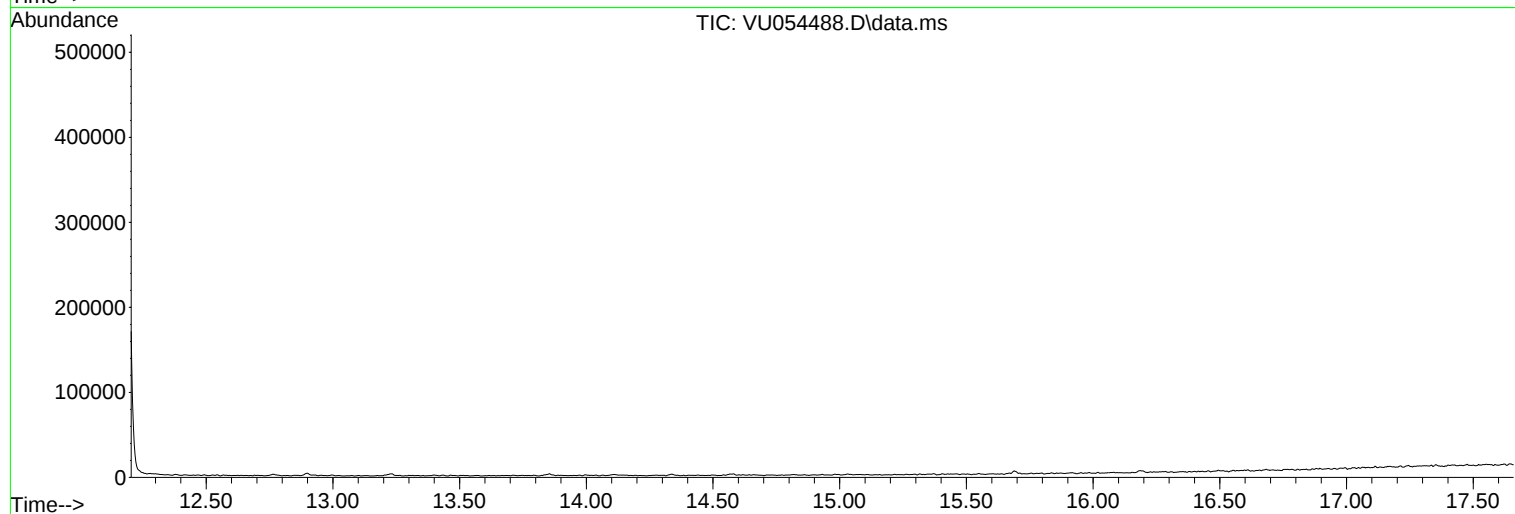
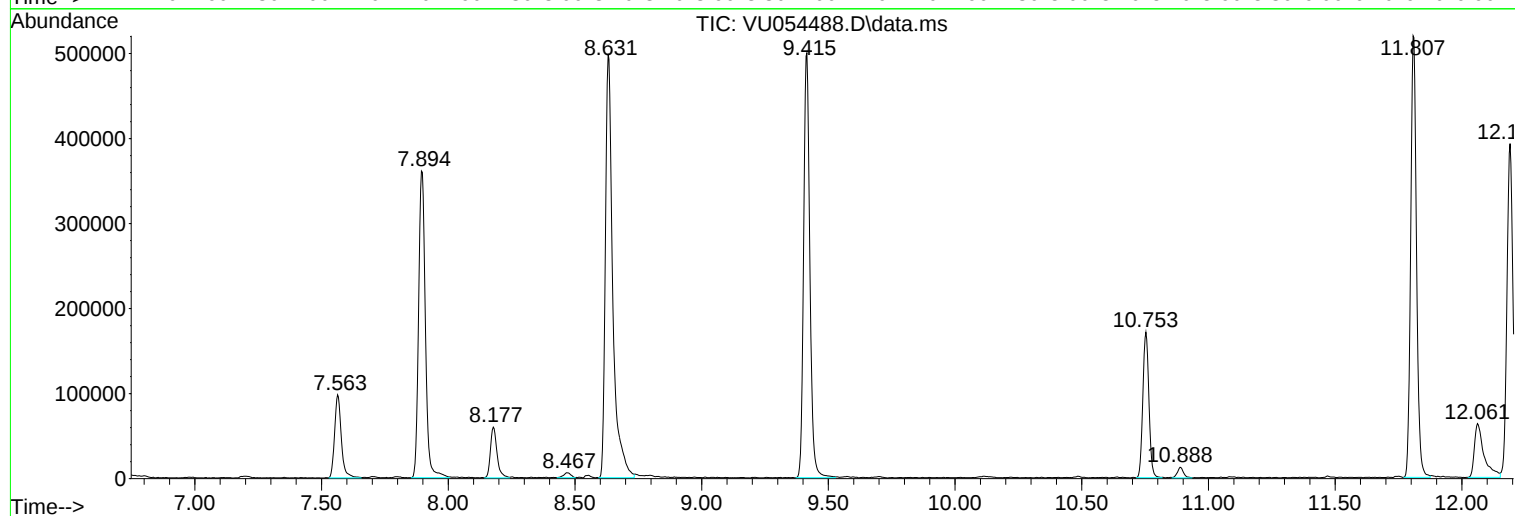
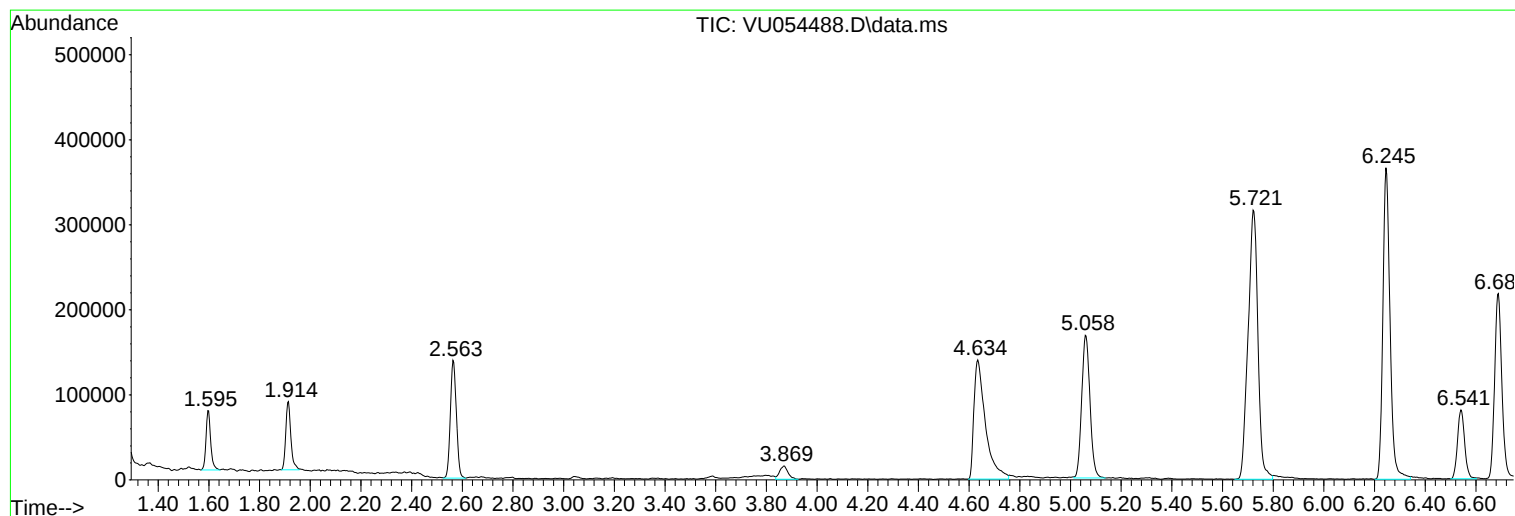
Sum of corrected areas: 8248485

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.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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ClientSampleId :
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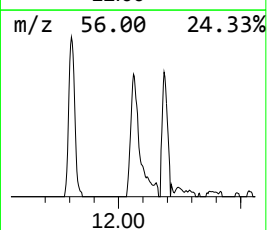
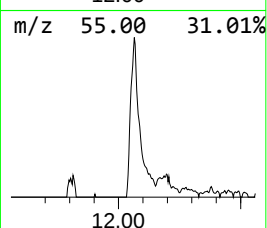
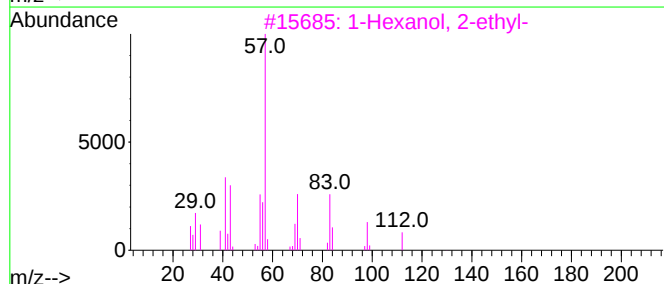
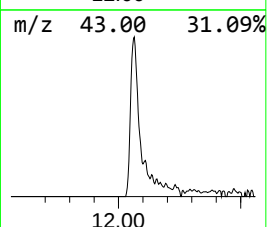
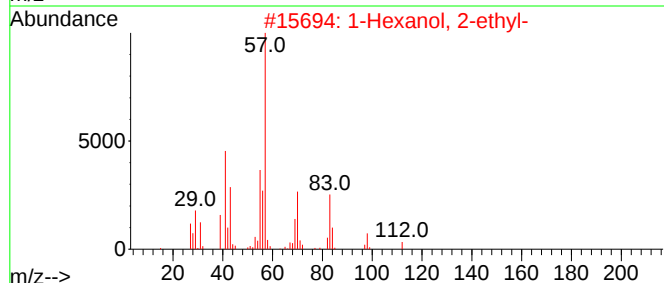
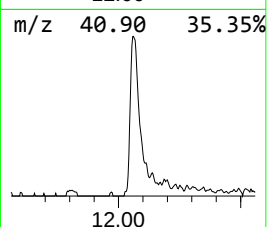
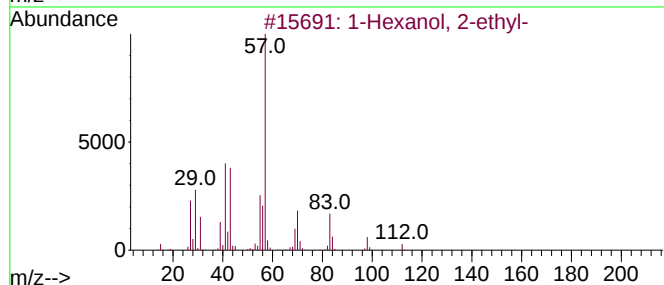
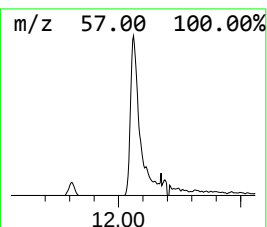
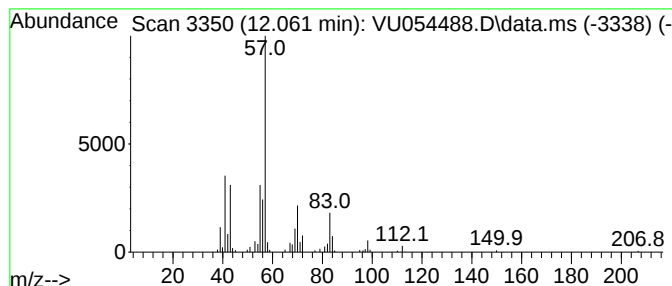
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.00 ug/L	167283	1,4-Dichlorobenzene-d4	11.810

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	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	1.0	ug/L	167283	3	11.810	838630	5.0