

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
 Data File : VU054482.D
 Acq On : 12 Jun 2023 13:33
 Operator : MD/SY
 Sample : 03104-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONR8

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: VU054482.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	17	21	37	rVB2	13225	16896	1.65%	0.202%
2	1.599	88	96	106	rBV	77474	94817	9.24%	1.133%
3	1.914	186	194	214	rVB	86367	122662	11.95%	1.465%
4	2.567	385	397	410	rBV	145277	237351	23.13%	2.835%
5	2.653	413	424	438	rBV	6036	16744	1.63%	0.200%
6	3.132	564	573	583	rBV4	6223	11774	1.15%	0.141%
7	4.637	1029	1041	1086	rBV	138978	465683	45.38%	5.563%
8	5.058	1156	1172	1195	rVB	173567	384813	37.50%	4.597%
9	5.724	1357	1379	1398	rBV3	334628	873722	85.15%	10.437%
10	6.248	1528	1542	1565	rBV	365903	720524	70.22%	8.607%
11	6.689	1665	1679	1705	rBV	224423	450944	43.95%	5.387%
12	7.563	1939	1951	1970	rBV2	101083	185701	18.10%	2.218%
13	7.898	2040	2055	2071	rVV	381127	680096	66.28%	8.124%
14	7.968	2072	2077	2089	rVB3	10392	18692	1.82%	0.223%
15	8.177	2131	2142	2159	rBV2	61441	111060	10.82%	1.327%
16	8.634	2272	2284	2318	rBV2	499537	1026093	100.00%	12.258%
17	9.415	2509	2527	2549	rBV	507604	874751	85.25%	10.450%
18	9.598	2577	2584	2596	rVB2	12092	18599	1.81%	0.222%
19	10.753	2930	2943	2962	rBV	174388	289514	28.22%	3.459%
20	10.888	2976	2985	2997	rBV3	10517	17981	1.75%	0.215%
21	11.811	3259	3272	3293	rBV	513046	851530	82.99%	10.172%
22	12.065	3338	3351	3377	rBV2	45543	117605	11.46%	1.405%
23	12.190	3377	3390	3413	rVB	399395	660576	64.38%	7.891%
24	12.531	3482	3496	3506	rBV5	8976	16415	1.60%	0.196%
25	12.778	3559	3573	3589	rBV4	12326	24437	2.38%	0.292%
26	12.888	3601	3607	3618	rVB7	8239	12037	1.17%	0.144%
27	13.222	3700	3711	3719	rBV6	6364	10984	1.07%	0.131%
28	13.846	3895	3905	3915	rBV6	15859	29313	2.86%	0.350%
29	14.090	3972	3981	3995	rBV2	7489	13713	1.34%	0.164%
30	14.331	4046	4056	4066	rVB3	9671	16019	1.56%	0.191%

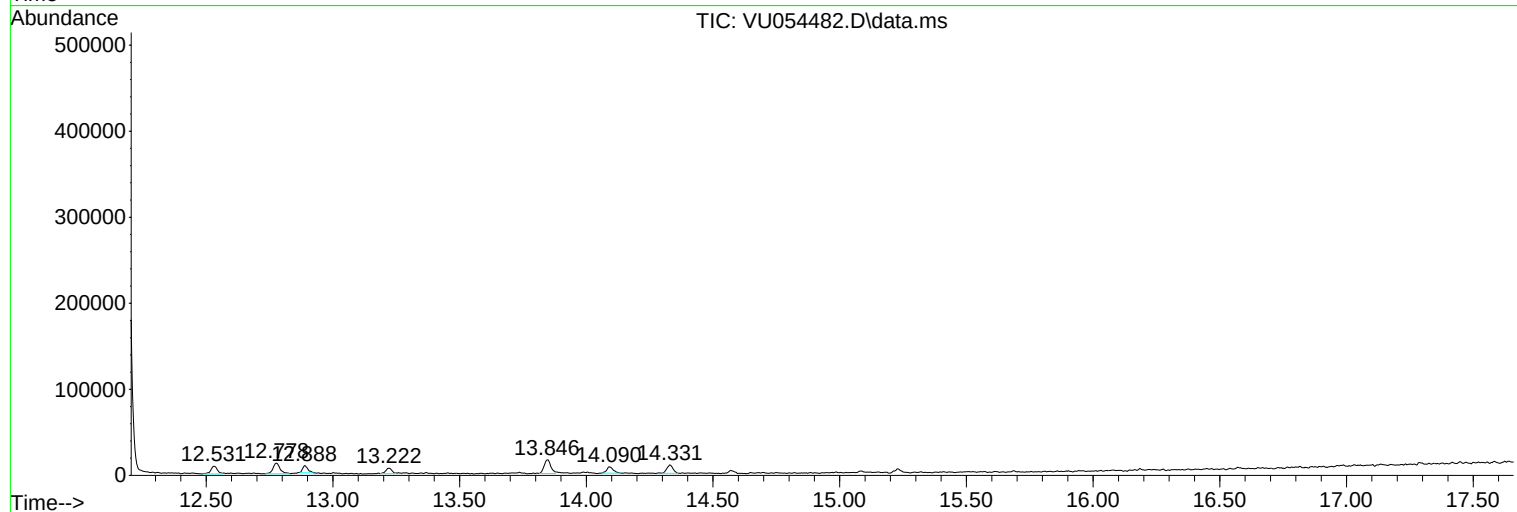
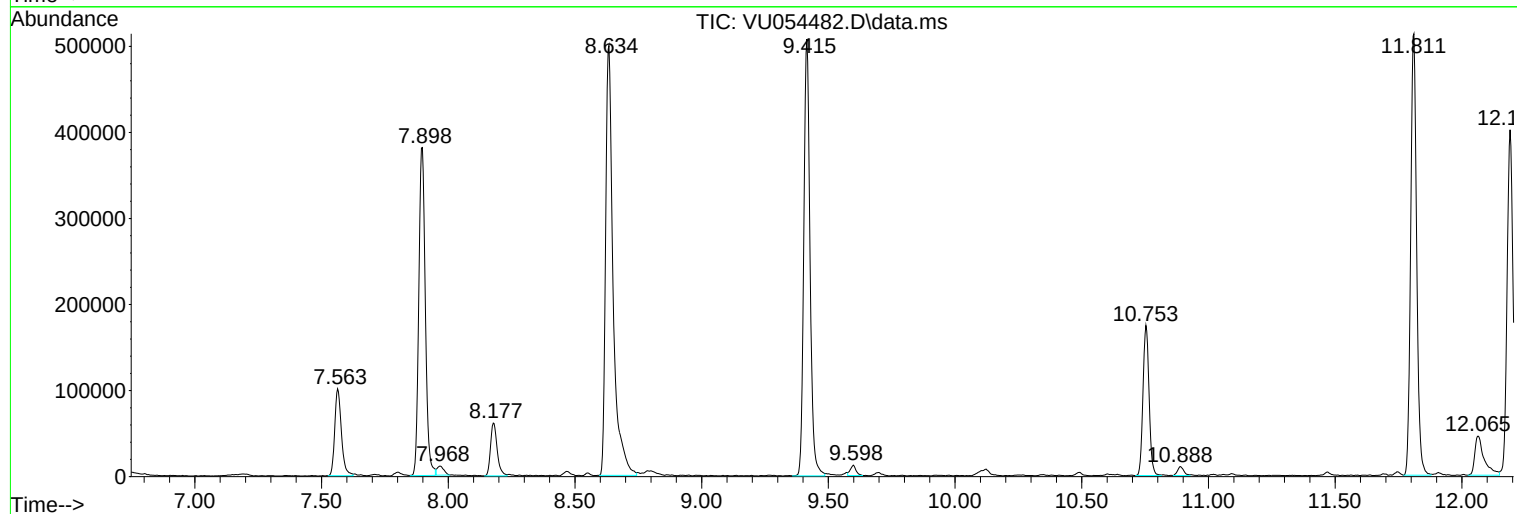
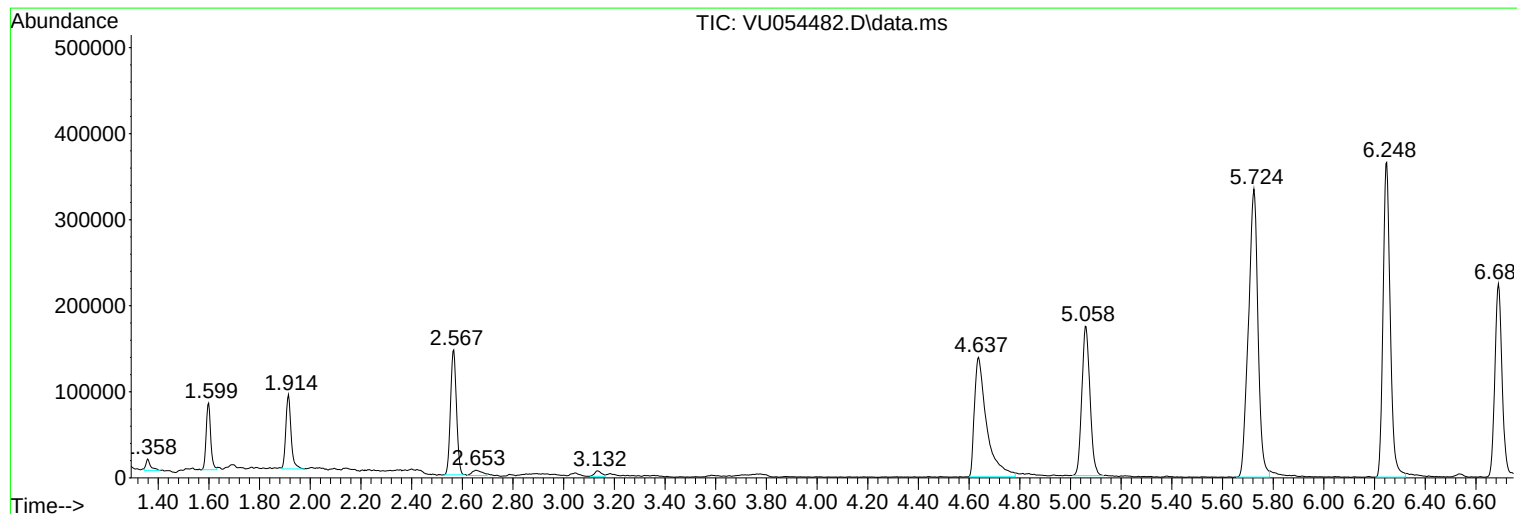
Sum of corrected areas: 8371046

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
Data File : VU054482.D
Acq On : 12 Jun 2023 13:33
Operator : MD/SY
Sample : 03104-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONR8

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
Data File : VU054482.D
Acq On : 12 Jun 2023 13:33
Operator : MD/SY
Sample : 03104-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONR8

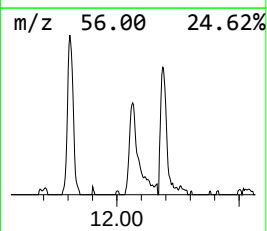
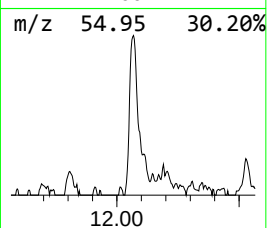
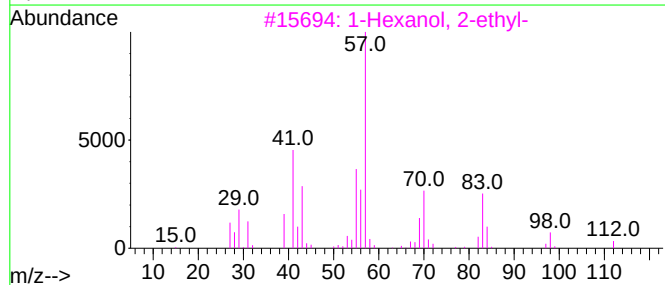
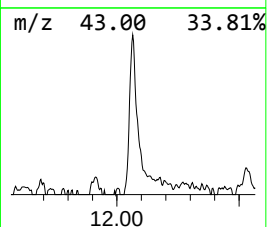
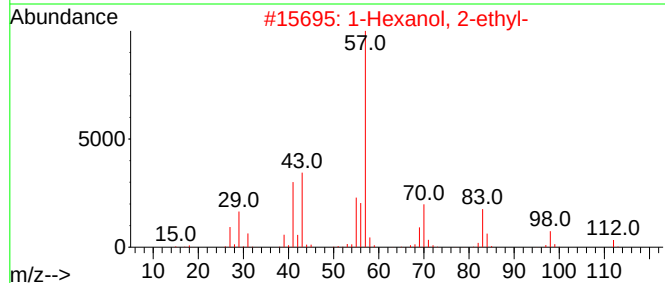
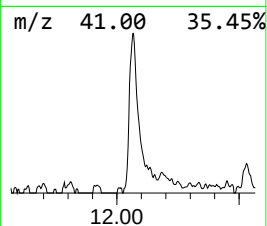
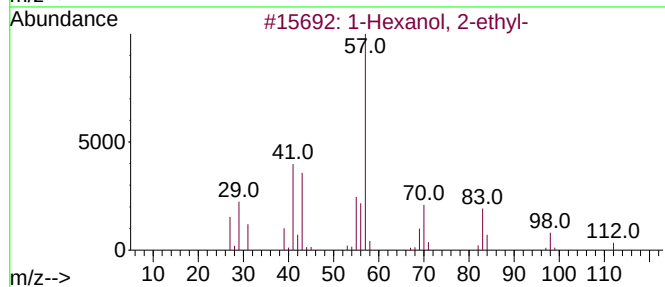
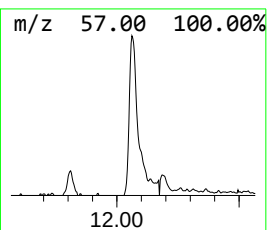
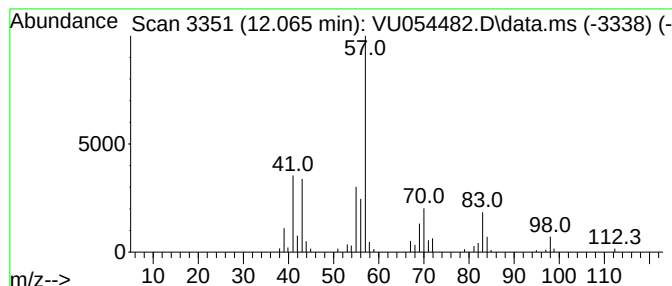
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.69 ug/L	117605	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	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
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	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
Data File : VU054482.D
Acq On : 12 Jun 2023 13:33
Operator : MD/SY
Sample : 03104-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
CONR8

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.7	ug/L	117605	3	11.810	851530	5.0