

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052223\
 Data File : VU054236.D
 Acq On : 22 May 2023 10:44
 Operator : JC/MD
 Sample : 02874-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0P01

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\SFAMUTR051823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054236.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	71	79	93	rVB	54083	65156	9.75%	1.460%
2	1.909	169	177	191	rBV	44101	61924	9.27%	1.388%
3	2.562	367	380	394	rBV	100690	168617	25.23%	3.779%
4	4.652	1017	1030	1047	rBV2	25288	89564	13.40%	2.007%
5	5.064	1142	1158	1206	rBV3	192584	668244	100.00%	14.976%
6	5.719	1343	1362	1384	rBV3	164745	421709	63.11%	9.451%
7	6.244	1512	1525	1548	rBV	218187	421053	63.01%	9.436%
8	6.539	1606	1617	1632	rBV4	25405	49413	7.39%	1.107%
9	6.687	1649	1663	1680	rBV	95842	192374	28.79%	4.311%
10	7.562	1921	1935	1952	rBV2	47802	86803	12.99%	1.945%
11	7.893	2024	2038	2056	rBV	199612	349845	52.35%	7.840%
12	8.176	2116	2126	2143	rBV3	27564	48899	7.32%	1.096%
13	8.465	2206	2216	2231	rBV2	7023	12225	1.83%	0.274%
14	8.633	2257	2268	2304	rBV2	148784	329491	49.31%	7.384%
15	9.414	2497	2511	2531	rBV	296935	505815	75.69%	11.336%
16	10.751	2916	2927	2947	rVB	69954	114854	17.19%	2.574%
17	10.890	2957	2970	2983	rVB3	10966	17186	2.57%	0.385%
18	11.806	3243	3255	3276	rBV	298786	487704	72.98%	10.930%
19	12.063	3324	3335	3363	rBV2	22644	61958	9.27%	1.389%
20	12.189	3363	3374	3389	rVV	182032	300452	44.96%	6.733%
21	12.886	3579	3591	3606	rBV4	5147	8831	1.32%	0.198%

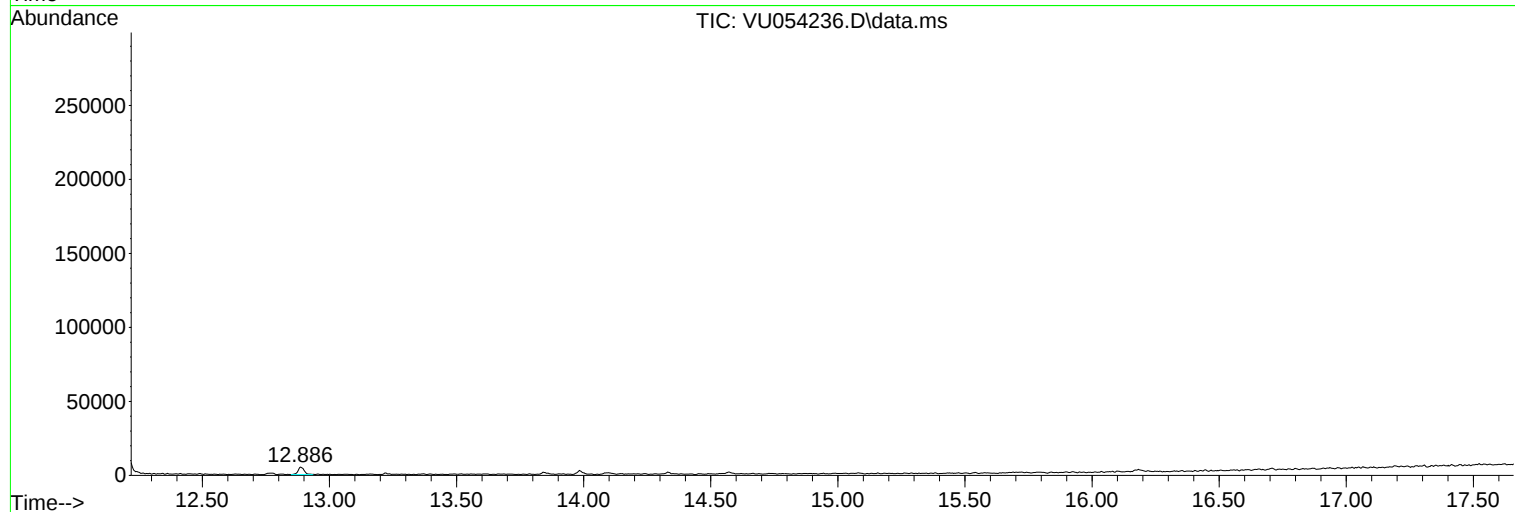
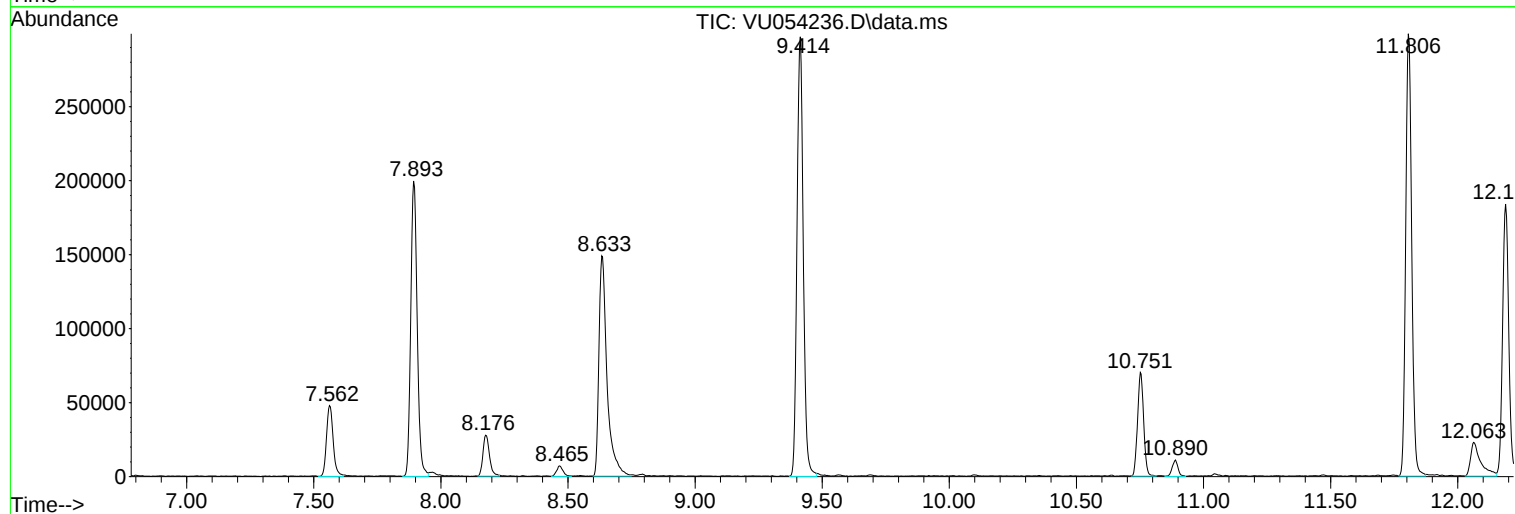
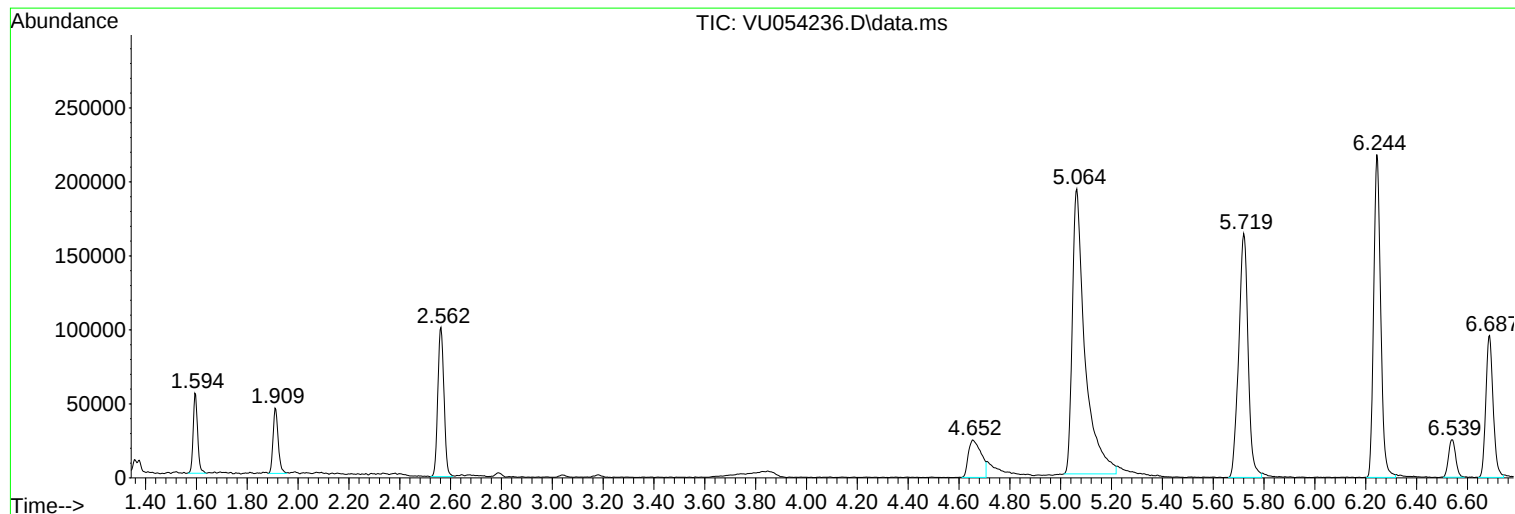
Sum of corrected areas: 4462117

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052223\
Data File : VU054236.D
Acq On : 22 May 2023 10:44
Operator : JC/MD
Sample : 02874-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0P01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.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\VU052223\
Data File : VU054236.D
Acq On : 22 May 2023 10:44
Operator : JC/MD
Sample : 02874-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COP01

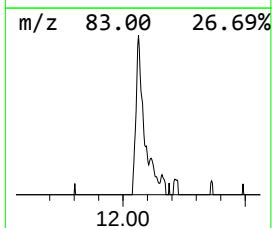
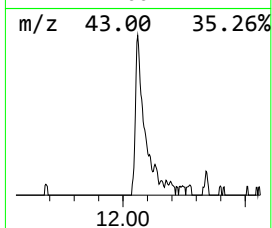
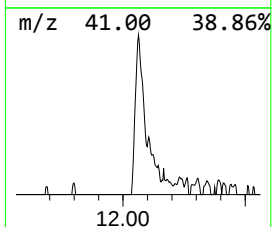
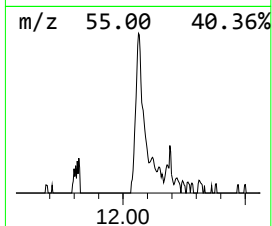
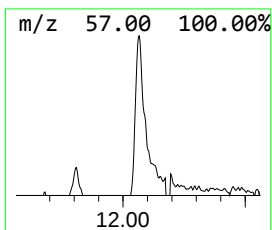
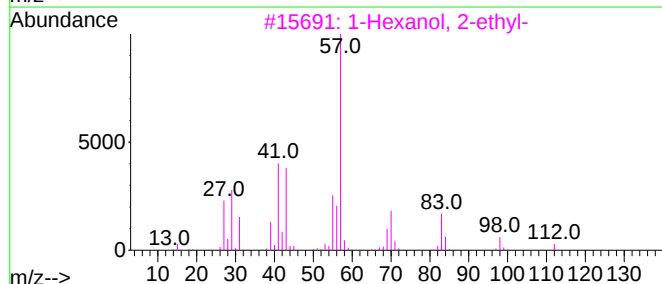
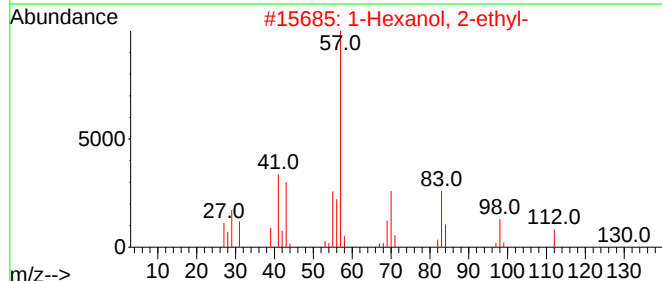
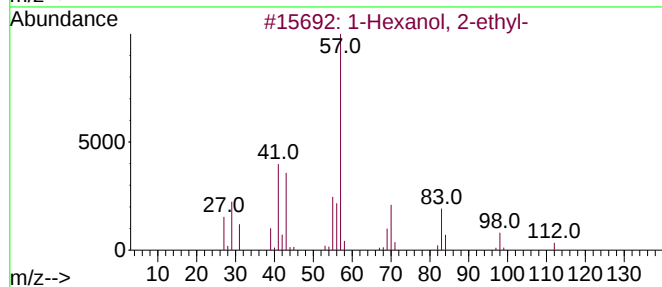
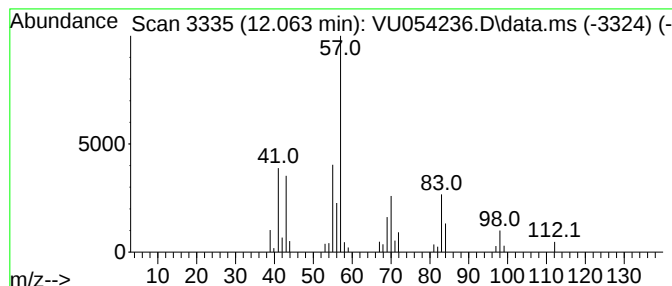
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.64 ug/L	61958	1,4-Dichlorobenzene-d4	11.806

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052223\
Data File : VU054236.D
Acq On : 22 May 2023 10:44
Operator : JC/MD
Sample : 02874-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COP01

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.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...	12.063	0.6	ug/L	61958	3	11.806	487704	5.0