

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062824\
 Data File : VU059586.D
 Acq On : 28 Jun 2024 00:41
 Operator : MD/SY
 Sample : P2979-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B09

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	111	rBV	53272	61718	12.44%	1.515%
2	1.907	182	192	209	rBV	52196	71735	14.46%	1.761%
3	2.560	380	395	412	rBV	92820	151421	30.52%	3.717%
4	3.042	535	545	558	rVB3	3730	6896	1.39%	0.169%
5	4.624	1026	1037	1082	rBV	65915	197409	39.79%	4.845%
6	5.055	1156	1171	1192	rBV	96478	212022	42.74%	5.204%
7	5.718	1357	1377	1404	rBV2	190207	496087	100.00%	12.177%
8	6.242	1527	1540	1560	rBV	154563	299499	60.37%	7.351%
9	6.682	1664	1677	1697	rBV2	116267	233416	47.05%	5.729%
10	7.563	1938	1951	1973	rBV	45025	81464	16.42%	2.000%
11	7.894	2040	2054	2075	rBV	216303	387761	78.16%	9.518%
12	8.177	2131	2142	2160	rBV2	27911	49739	10.03%	1.221%
13	8.627	2270	2282	2318	rBV	237009	486571	98.08%	11.943%
14	9.412	2510	2526	2552	rBV	237075	407049	82.05%	9.991%
15	10.749	2931	2942	2958	rBV	102495	164966	33.25%	4.049%
16	10.885	2976	2984	2996	rVB3	3389	5725	1.15%	0.141%
17	11.807	3259	3271	3297	rBV	215105	352832	71.12%	8.660%
18	12.065	3340	3351	3370	rBV4	18218	45153	9.10%	1.108%
19	12.187	3378	3389	3410	rVB	219188	362643	73.10%	8.901%

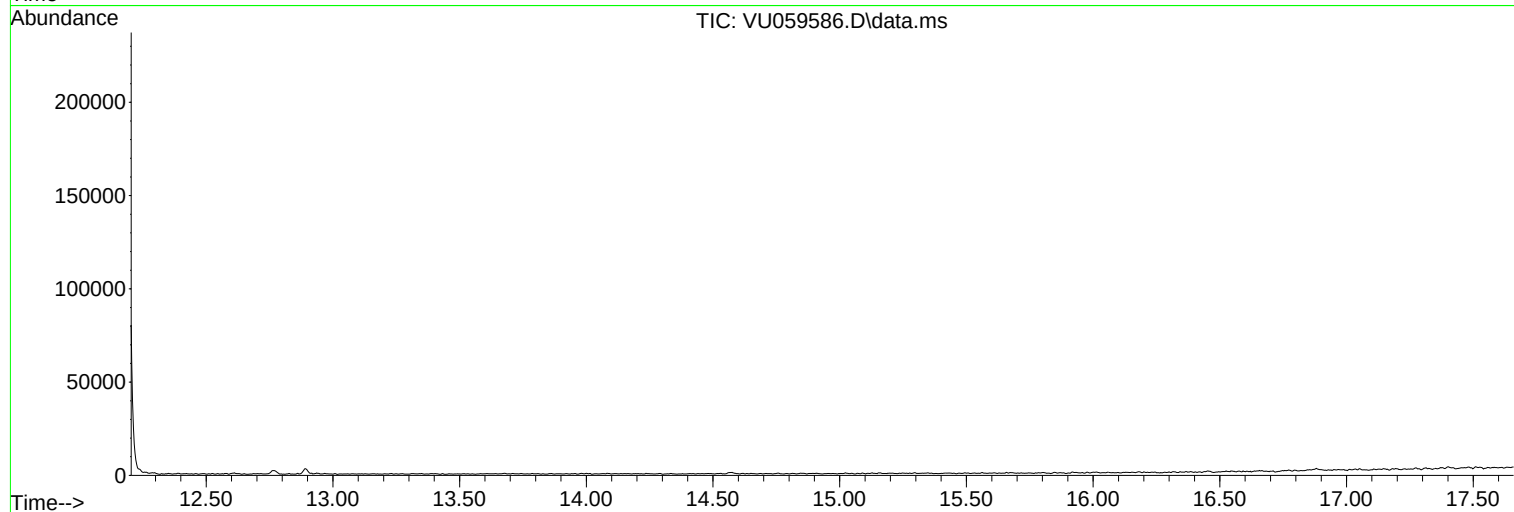
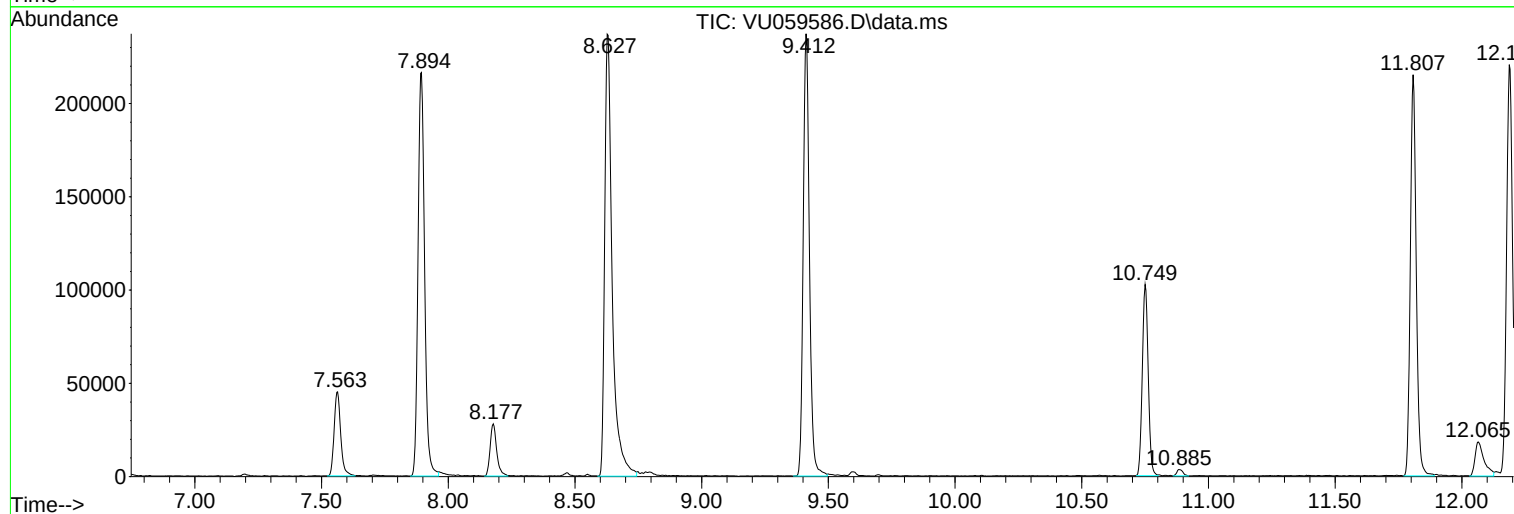
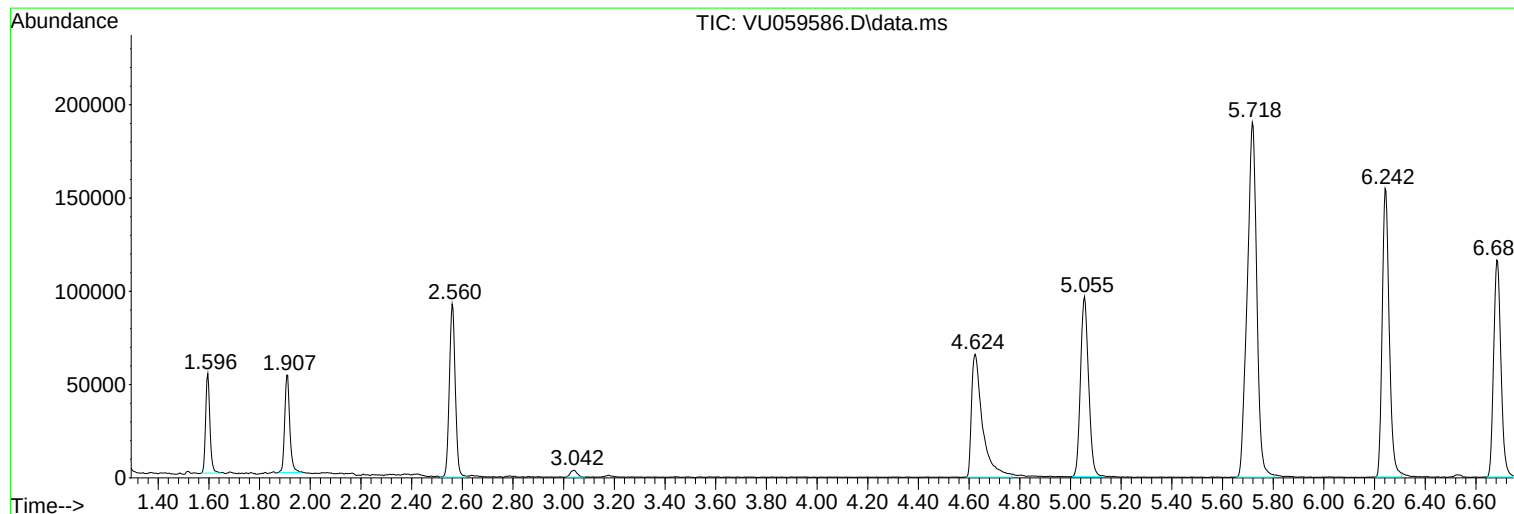
Sum of corrected areas: 4074106

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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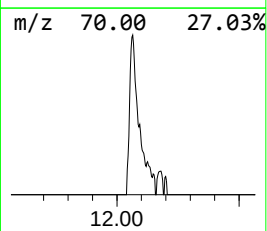
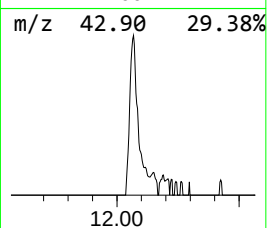
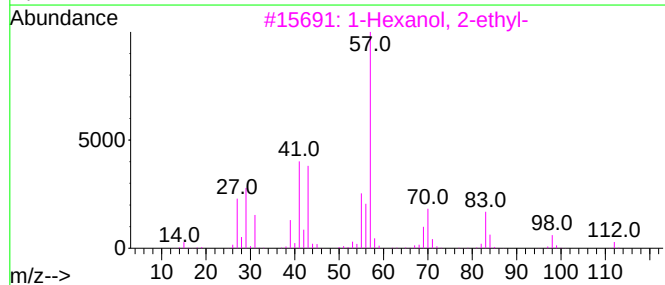
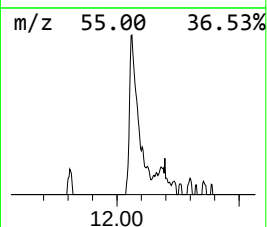
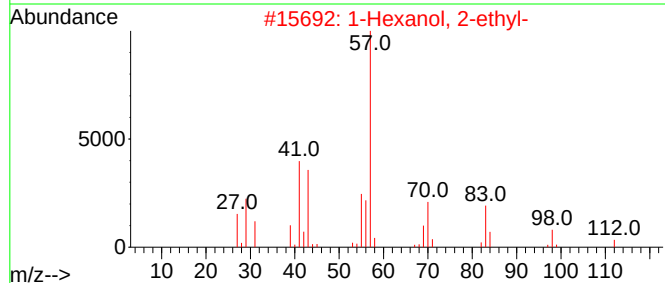
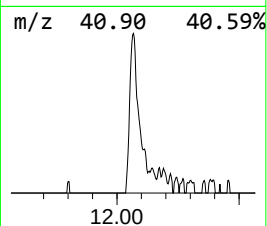
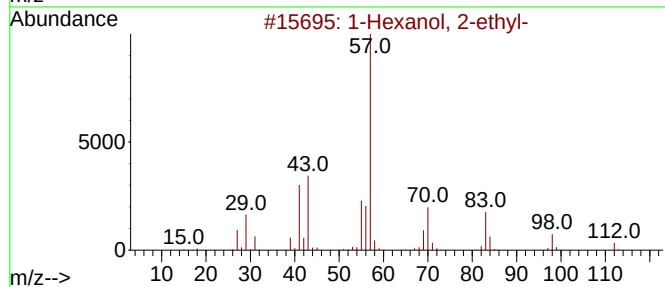
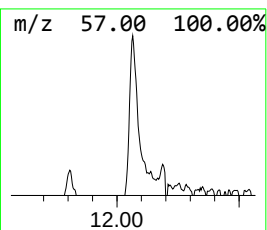
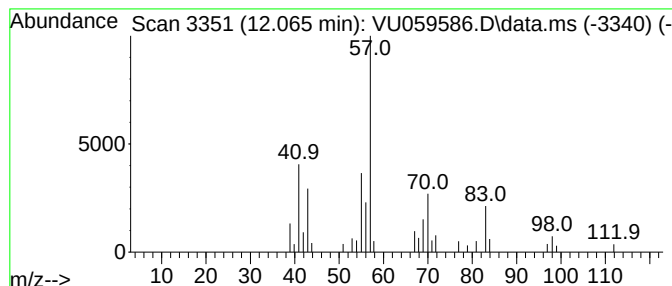
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.64 ug/L	45153	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	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47
5			Heptyl tetradecyl ether	312	C21H44O	1000406-39-3	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.6	ug/L	45153	3	11.807	352832	5.0