

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
 Data File : VU059425.D
 Acq On : 21 Jun 2024 22:35
 Operator : MD/SY
 Sample : P2936-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B02

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: VU059425.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	112	rVB	54211	64616	11.90%	1.557%
2	1.907	184	192	207	rVB	52694	70829	13.04%	1.707%
3	2.557	383	394	410	rBV	83012	135260	24.90%	3.260%
4	3.036	531	543	559	rBV2	17449	33167	6.11%	0.799%
5	4.618	1025	1035	1064	rBV	84661	221837	40.84%	5.347%
6	5.055	1156	1171	1194	rBV	96760	215054	39.60%	5.183%
7	5.717	1356	1377	1410	rBV2	182756	485848	89.45%	11.710%
8	6.242	1527	1540	1564	rBV	163760	319376	58.80%	7.698%
9	6.685	1665	1678	1700	rBV	120586	237450	43.72%	5.723%
10	7.563	1940	1951	1973	rBV2	45172	80545	14.83%	1.941%
11	7.894	2040	2054	2071	rBV	194181	343318	63.21%	8.275%
12	8.177	2132	2142	2161	rBV	28353	48328	8.90%	1.165%
13	8.627	2271	2282	2322	rBV2	265251	543126	100.00%	13.090%
14	9.412	2514	2526	2554	rBV	236867	411455	75.76%	9.917%
15	10.749	2931	2942	2961	rBV	104361	171743	31.62%	4.139%
16	11.807	3259	3271	3295	rBV	219329	365732	67.34%	8.815%
17	12.065	3340	3351	3369	rBV4	22732	60351	11.11%	1.455%
18	12.190	3378	3390	3414	rVB	199969	341046	62.79%	8.220%

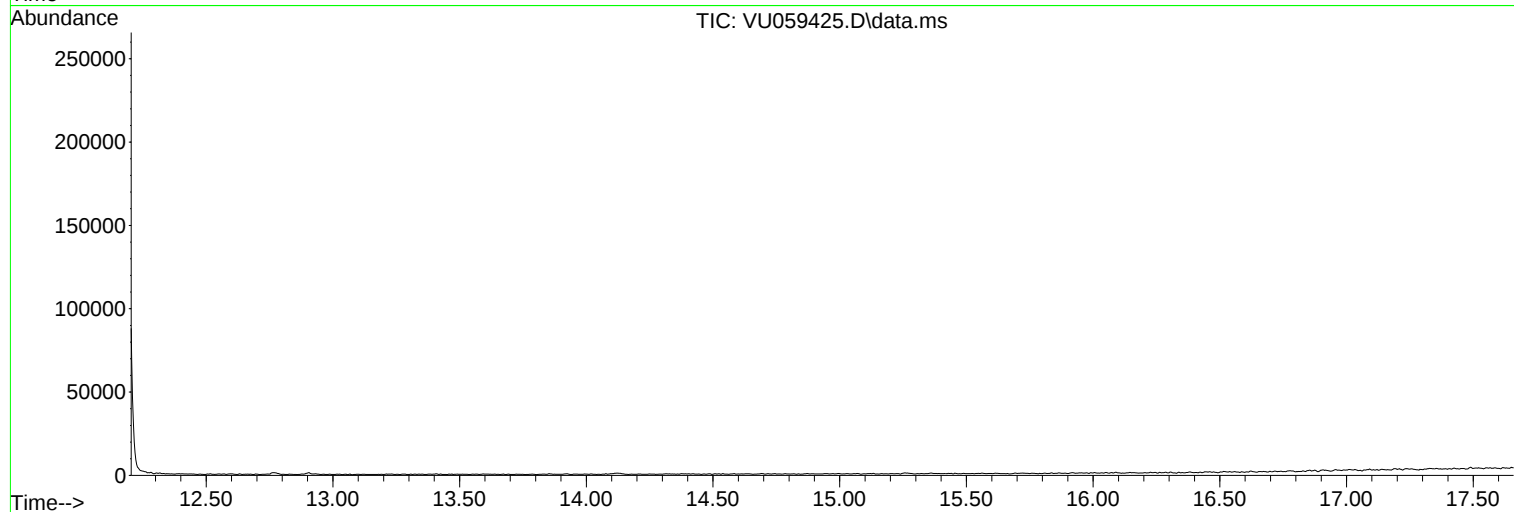
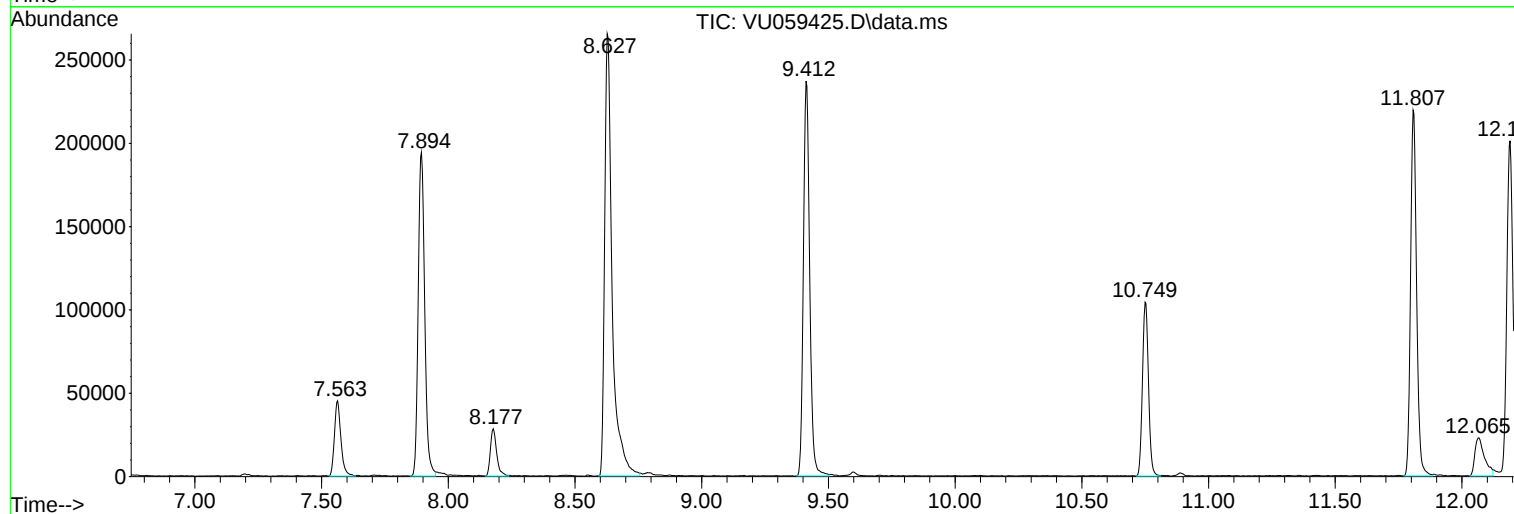
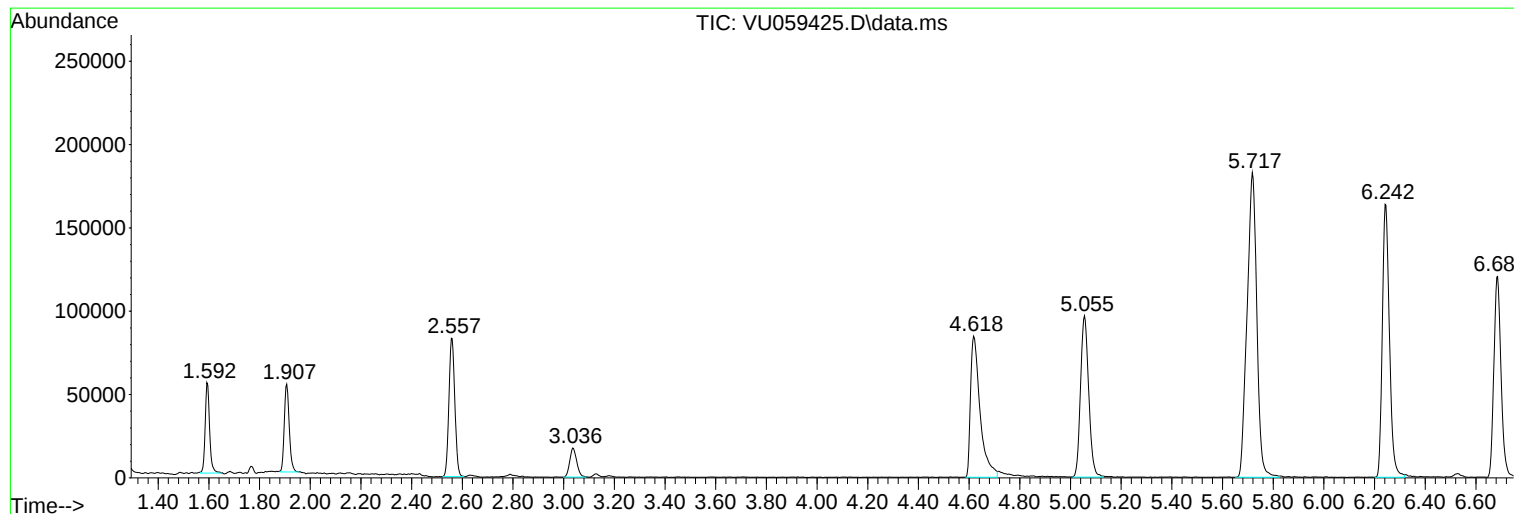
Sum of corrected areas: 4149081

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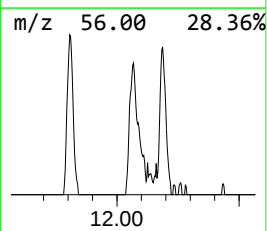
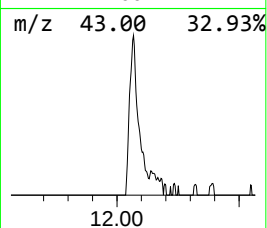
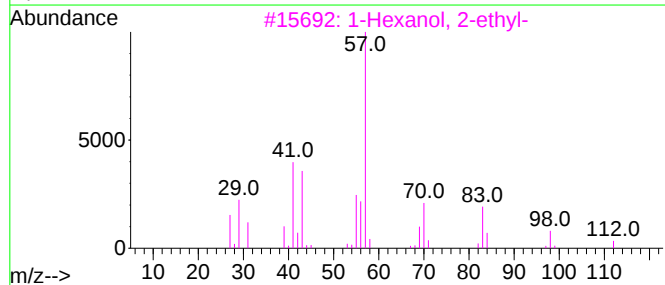
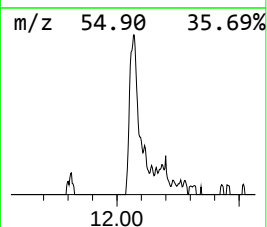
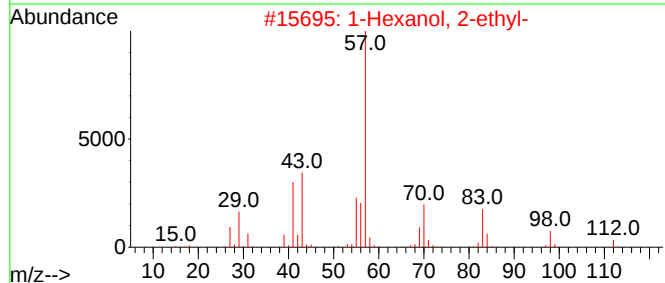
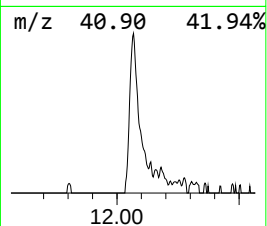
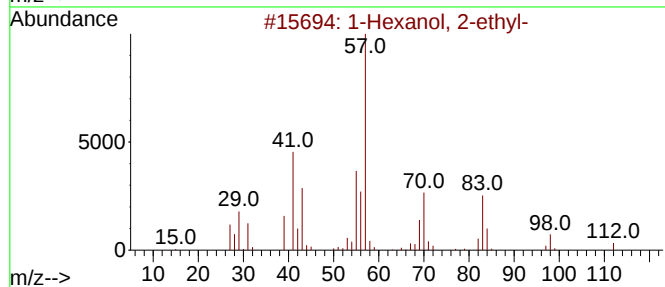
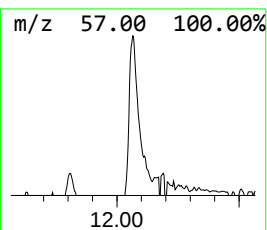
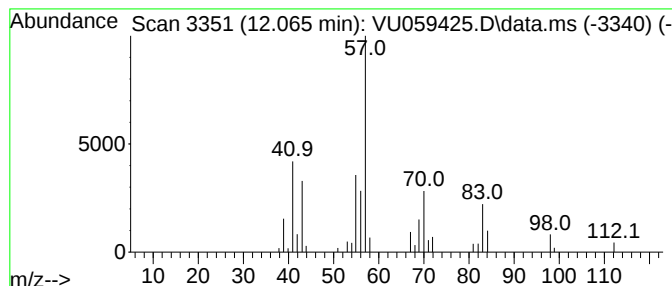
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.83 ug/L	60351	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	78
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-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.8	ug/L	60351	3	11.810	365732	5.0