

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121124\
 Data File : VU062240.D
 Acq On : 11 Dec 2024 14:55
 Operator : MD/SY
 Sample : P5228-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AT0

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\SFAMUTR120924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU062240.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	86	95	109	rVB	38016	43779	13.21%	1.537%
2	1.911	183	193	206	rBV	29305	39312	11.86%	1.380%
3	2.560	383	395	413	rBV	68956	112830	34.05%	3.961%
4	3.698	738	749	759	rBV5	2997	6558	1.98%	0.230%
5	4.631	1030	1039	1072	rBV2	39313	109489	33.05%	3.843%
6	5.055	1151	1171	1195	rBV	68651	152167	45.93%	5.341%
7	5.718	1358	1377	1402	rBV3	125670	331331	100.00%	11.630%
8	6.242	1526	1540	1564	rBV	115027	225922	68.19%	7.930%
9	6.682	1665	1677	1697	rBV	76413	151779	45.81%	5.328%
10	7.560	1938	1950	1968	rBV	39242	70394	21.25%	2.471%
11	7.891	2041	2053	2072	rBV	156946	275774	83.23%	9.680%
12	8.174	2130	2141	2161	rBV2	22551	41861	12.63%	1.469%
13	8.631	2272	2283	2313	rBV3	136181	302991	91.45%	10.636%
14	9.409	2514	2525	2551	rBV	156102	276919	83.58%	9.720%
15	9.566	2565	2574	2587	rVB	4969	7418	2.24%	0.260%
16	9.688	2599	2612	2627	rBV2	20117	35199	10.62%	1.236%
17	10.097	2730	2739	2753	rBV2	5609	9059	2.73%	0.318%
18	10.746	2930	2941	2954	rBV	60779	99041	29.89%	3.477%
19	11.045	3025	3034	3046	rBV5	2785	5428	1.64%	0.191%
20	11.804	3259	3270	3293	rBV	150710	254793	76.90%	8.944%
21	12.058	3339	3349	3365	rBV2	21753	46322	13.98%	1.626%
22	12.187	3377	3389	3409	rBV	150542	250477	75.60%	8.792%

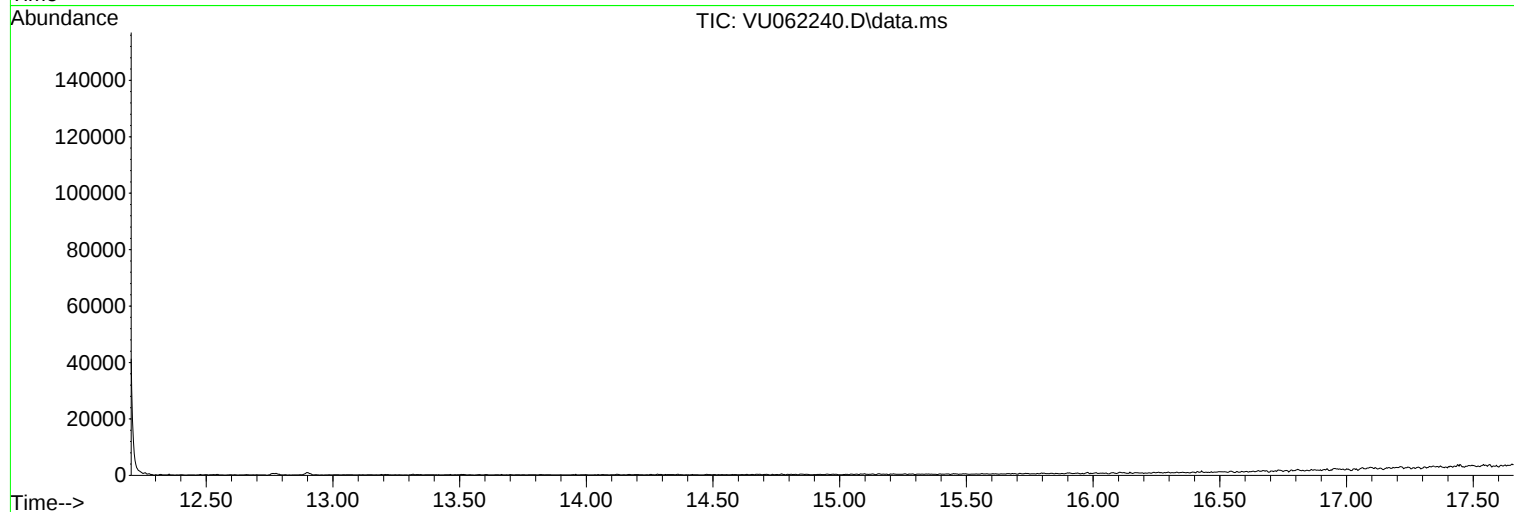
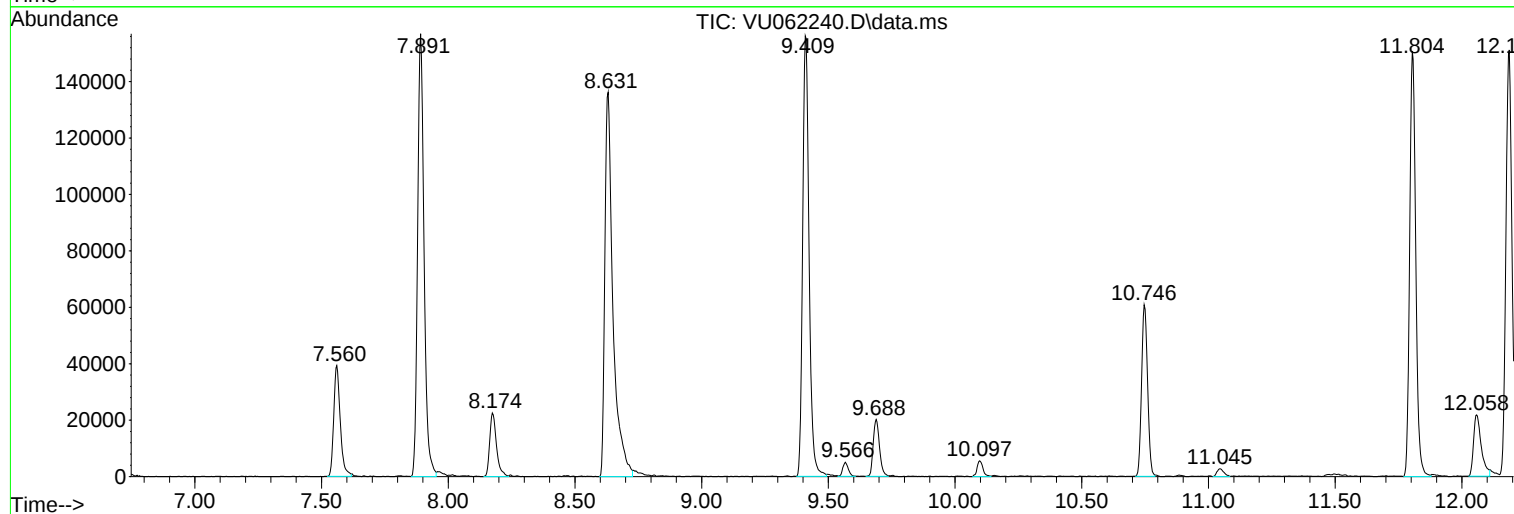
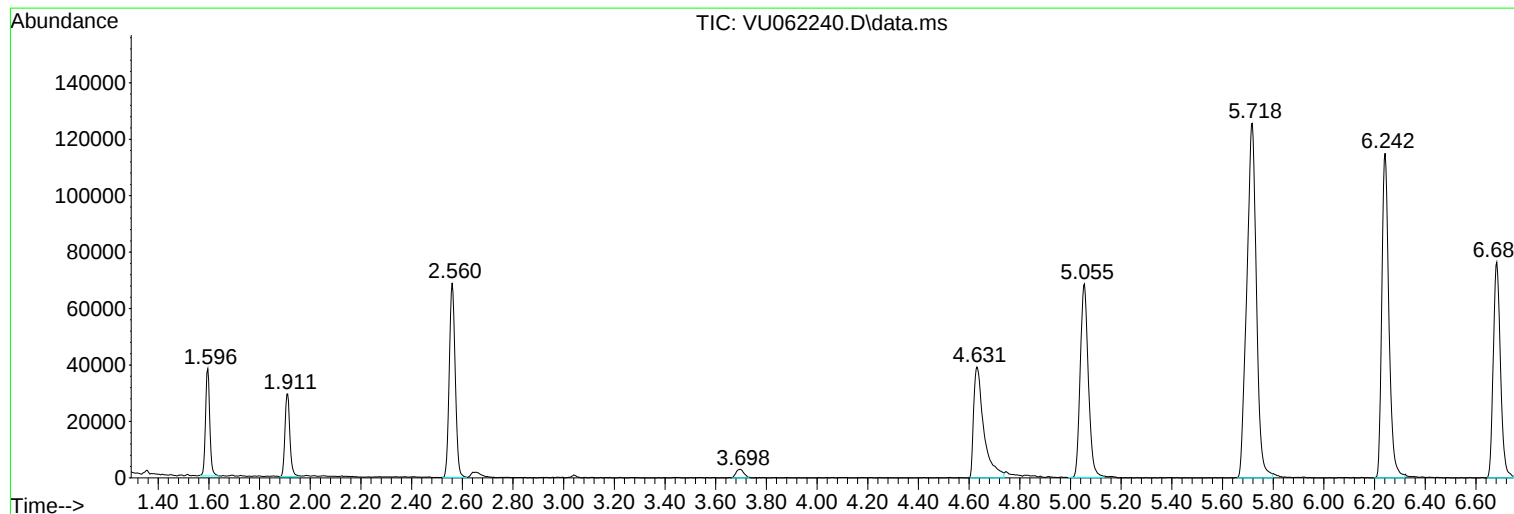
Sum of corrected areas: 2848843

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
E2AT0

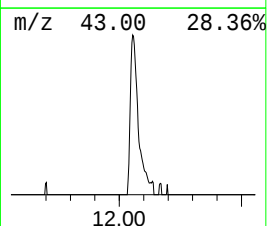
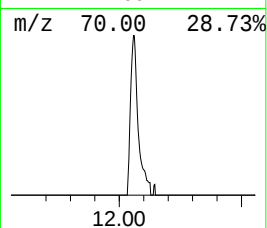
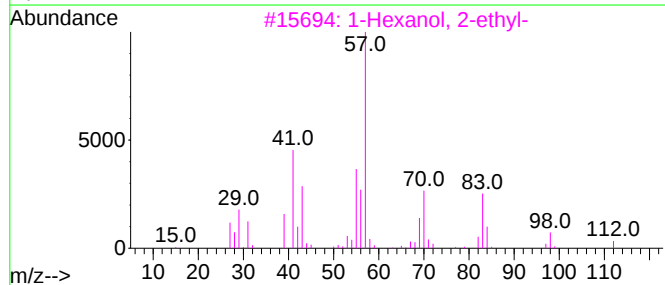
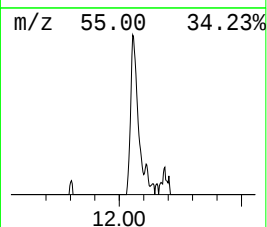
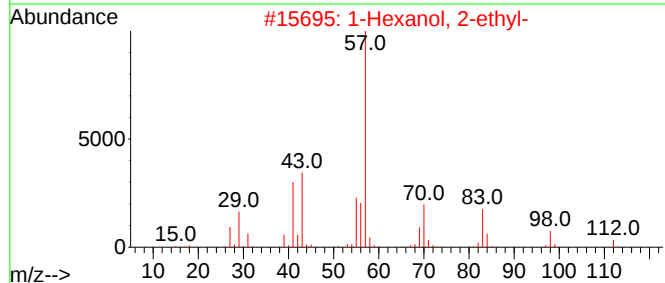
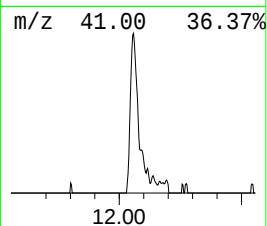
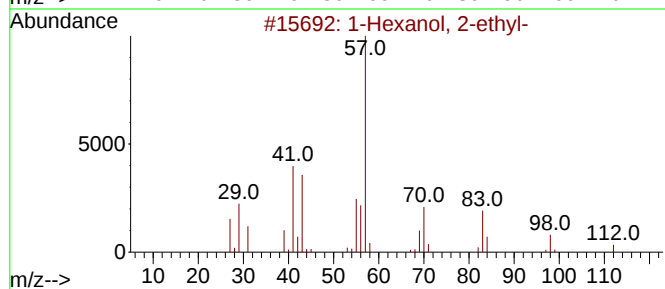
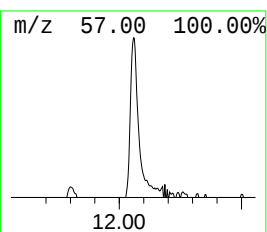
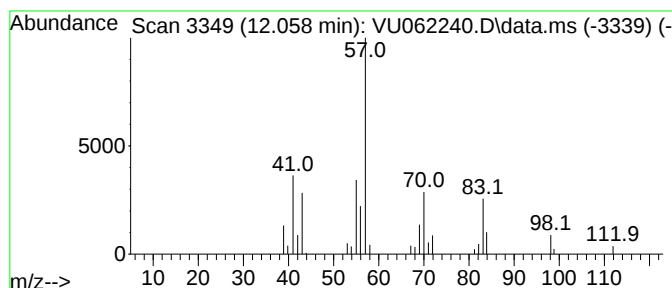
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.058	0.91 ug/L	46322	1,4-Dichlorobenzene-d4	11.804

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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.9	ug/L	46322	3	11.804	254793	5.0