

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092524\
 Data File : VU061007.D
 Acq On : 25 Sep 2024 16:21
 Operator : MD/SY
 Sample : P4186-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY083

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061007.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	107	rBV	67326	77792	16.88%	2.014%
2	1.911	184	193	208	rVB	54161	73235	15.89%	1.896%
3	2.560	383	395	411	rBV	92474	152031	32.99%	3.936%
4	2.670	419	429	437	rBV5	3267	7672	1.66%	0.199%
5	4.641	1030	1042	1075	rBV	60298	185998	40.35%	4.815%
6	5.055	1154	1171	1195	rBV	91466	203950	44.25%	5.280%
7	5.718	1357	1377	1405	rBV2	168119	446725	96.92%	11.565%
8	6.242	1528	1540	1563	rBV	160076	314265	68.18%	8.136%
9	6.682	1665	1677	1700	rBV2	110905	219953	47.72%	5.694%
10	7.560	1939	1950	1972	rBV	47374	87515	18.99%	2.266%
11	7.891	2039	2053	2073	rBV	175140	319322	69.28%	8.267%
12	8.174	2132	2141	2160	rBV2	29098	51196	11.11%	1.325%
13	8.631	2271	2283	2309	rBV	223139	460909	100.00%	11.932%
14	9.412	2512	2526	2554	rBV	235678	419619	91.04%	10.863%
15	10.746	2930	2941	2956	rBV	86990	143808	31.20%	3.723%
16	10.888	2975	2985	2997	rBV	3847	6399	1.39%	0.166%
17	11.804	3259	3270	3287	rBV	194943	326357	70.81%	8.449%
18	11.904	3294	3301	3309	rVB8	7894	10923	2.37%	0.283%
19	12.058	3339	3349	3375	rBV3	25824	58873	12.77%	1.524%
20	12.187	3378	3389	3405	rVV	167050	278060	60.33%	7.199%
21	12.885	3599	3606	3620	rBV4	10836	18147	3.94%	0.470%

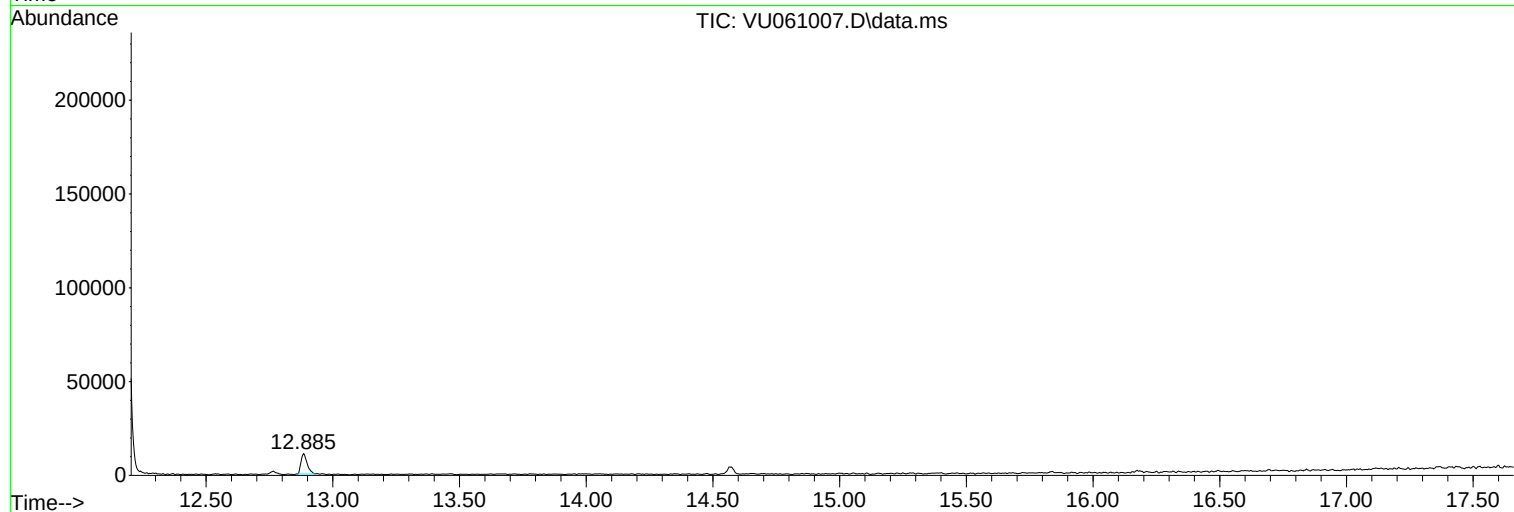
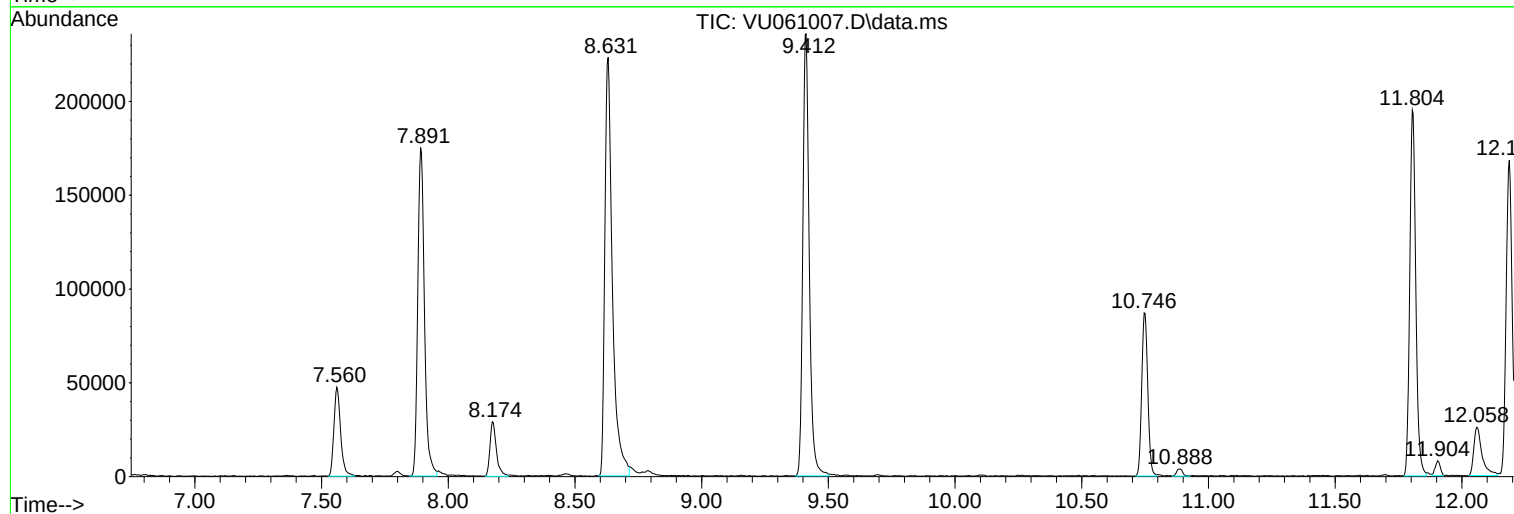
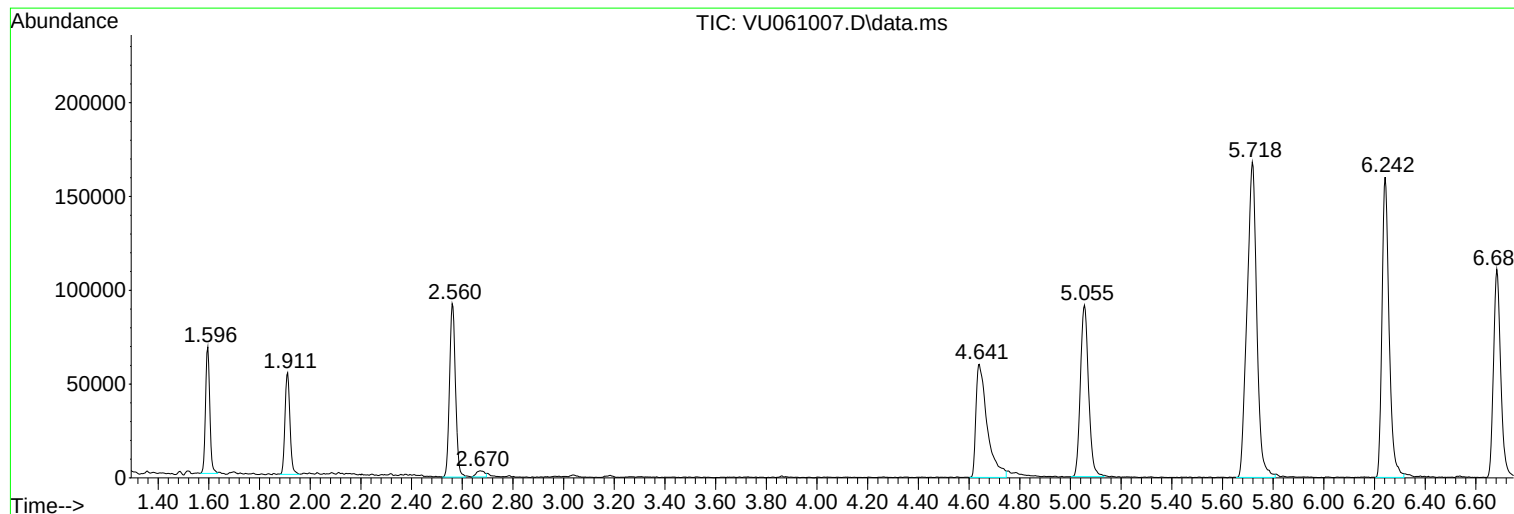
Sum of corrected areas: 3862749

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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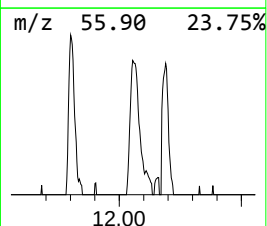
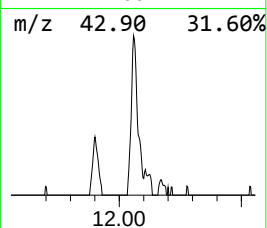
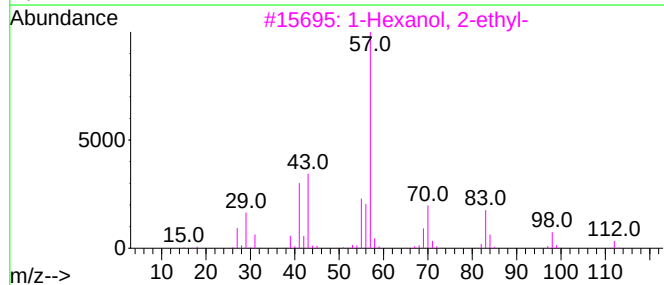
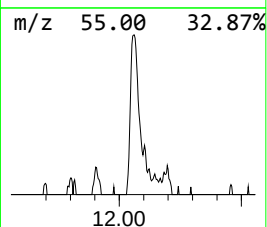
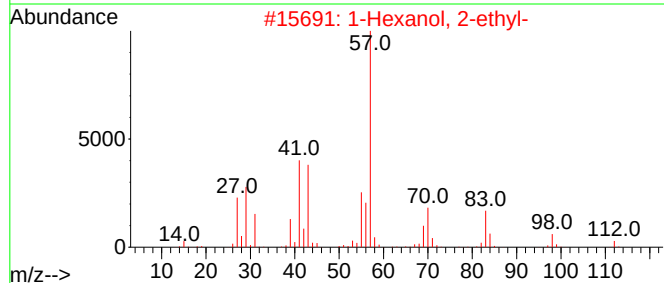
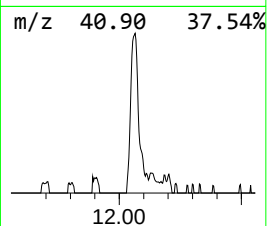
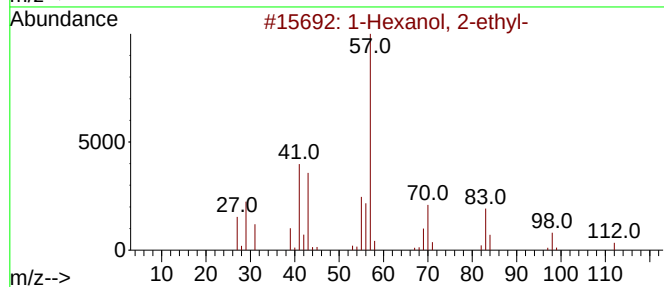
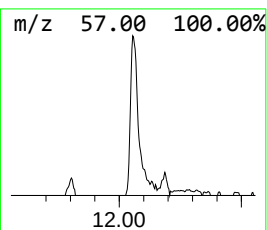
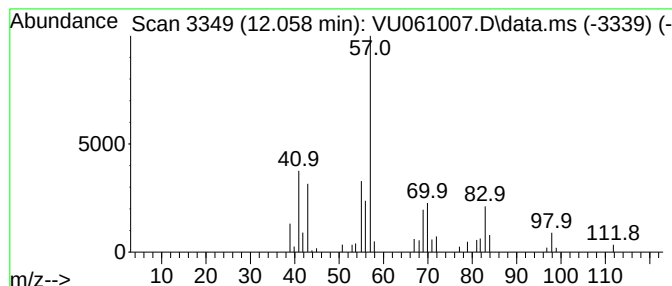
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.90 ug/L	58873	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
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	78



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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	58873	3	11.804	326357	5.0