

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061643.D
 Acq On : 13 Nov 2024 23:47
 Operator : MD/SY
 Sample : P4803-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM1

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	111	rBV	81810	99339	15.95%	1.917%
2	1.911	184	193	208	rBV	71447	97426	15.64%	1.880%
3	2.560	384	395	413	rBV	130679	217520	34.93%	4.199%
4	2.647	413	422	442	rVB2	8058	16993	2.73%	0.328%
5	3.181	573	588	605	rBV	11281	26122	4.19%	0.504%
6	4.624	1021	1037	1065	rBV2	83235	232075	37.26%	4.479%
7	5.052	1155	1170	1197	rBV	115402	280863	45.10%	5.421%
8	5.714	1355	1376	1409	rBV2	238841	622807	100.00%	12.021%
9	6.242	1527	1540	1572	rBV	205661	404966	65.02%	7.817%
10	6.682	1664	1677	1698	rBV	141062	278681	44.75%	5.379%
11	7.560	1937	1950	1967	rBV2	63865	118360	19.00%	2.285%
12	7.891	2038	2053	2069	rBV	294719	533533	85.67%	10.298%
13	7.965	2069	2076	2097	rVB	17189	33716	5.41%	0.651%
14	8.174	2131	2141	2160	rBV	36531	63981	10.27%	1.235%
15	8.627	2271	2282	2314	rBV2	255896	534266	85.78%	10.312%
16	9.409	2514	2525	2551	rBV	285645	501236	80.48%	9.675%
17	9.692	2602	2613	2631	rVB2	5838	10456	1.68%	0.202%
18	10.746	2929	2941	2958	rBV	101669	165459	26.57%	3.194%
19	11.492	3159	3173	3189	rBV10	2896	8135	1.31%	0.157%
20	11.804	3257	3270	3291	rBV	267696	446873	71.75%	8.625%
21	12.058	3336	3349	3368	rBV2	25564	59513	9.56%	1.149%
22	12.183	3377	3388	3410	rVB	249441	421423	67.67%	8.134%
23	12.891	3597	3608	3620	rBV6	3955	7128	1.14%	0.138%

Sum of corrected areas: 5180871

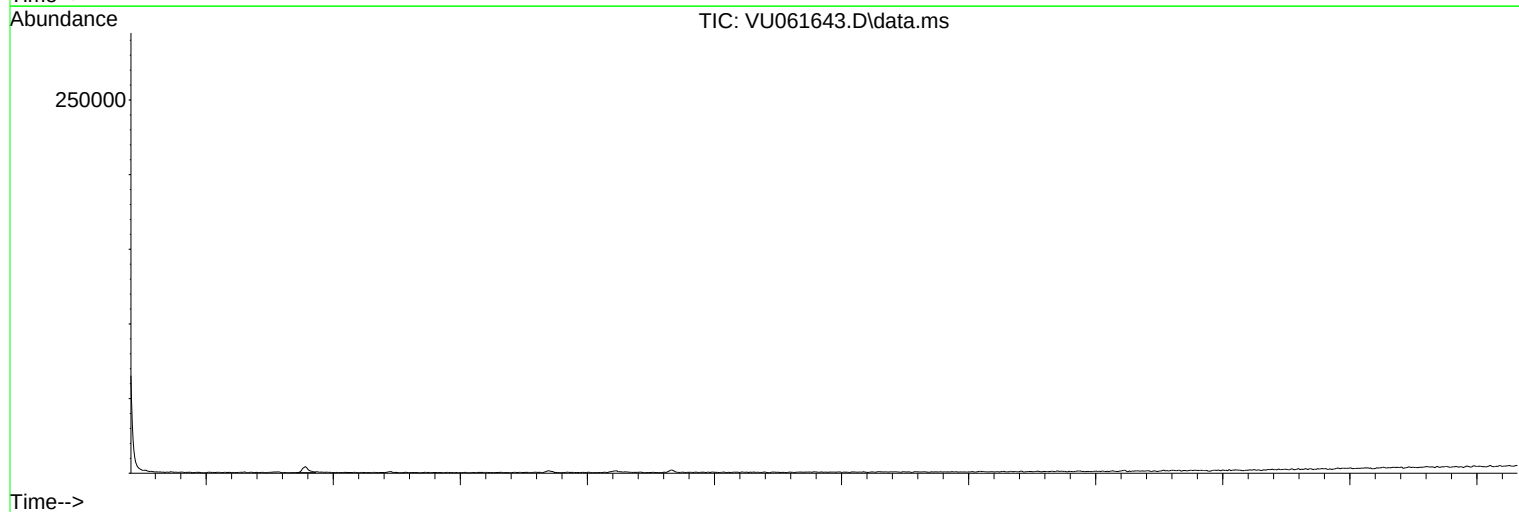
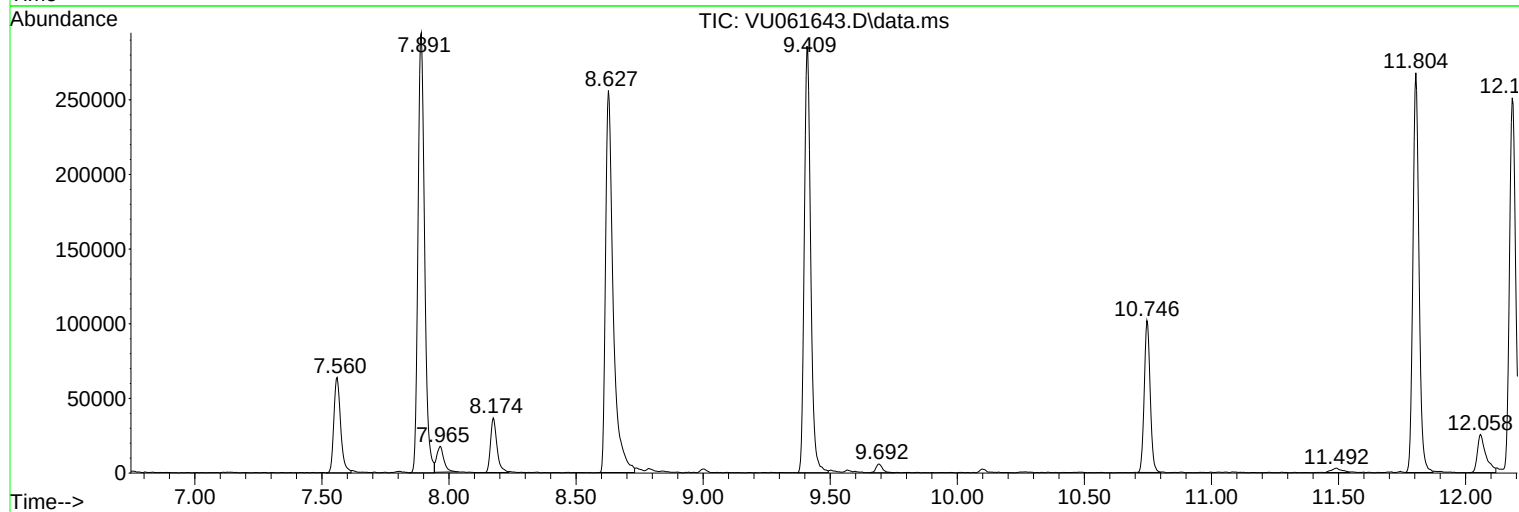
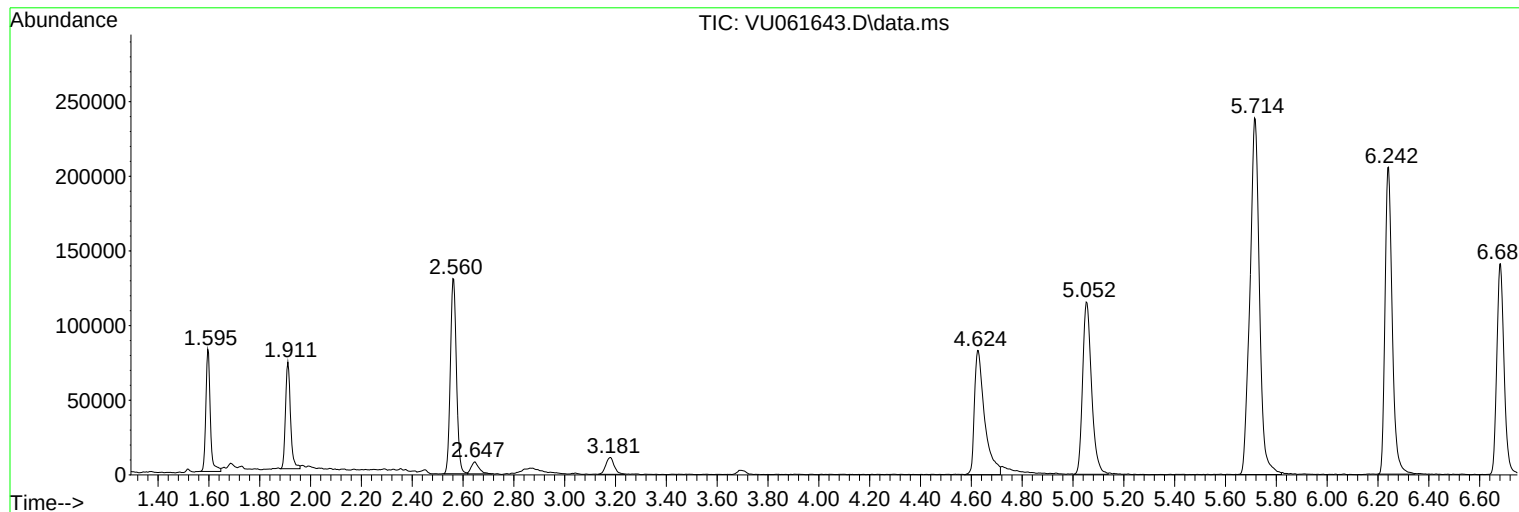
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ClientSampleId :
A0AM1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Title : TRACE VOA SFAM1.0

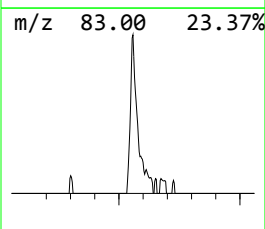
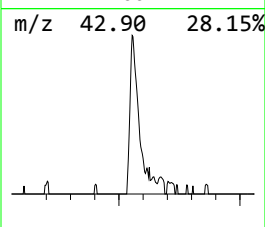
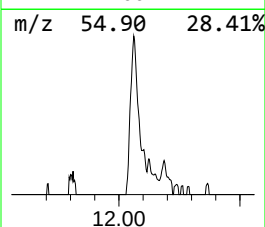
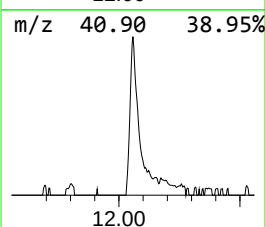
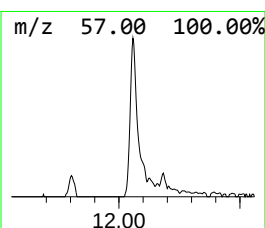
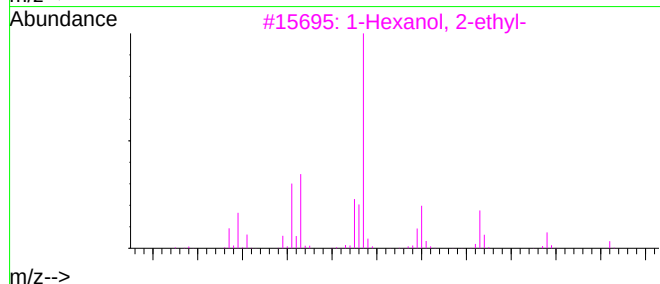
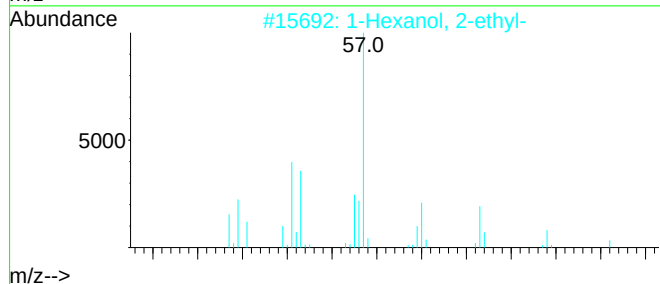
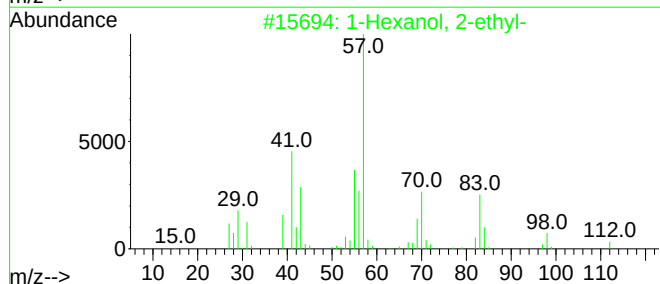
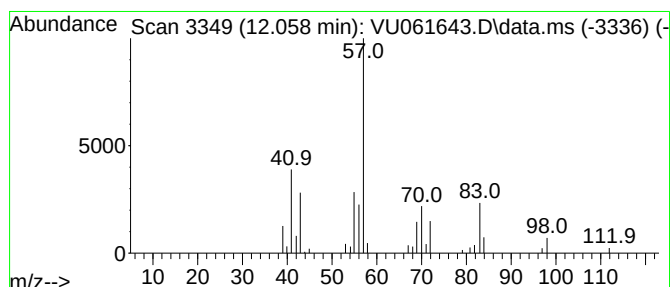
TIC Library : C:\Database\NIST20.L

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	0.67 ug/L	59513	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	86
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	72
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.7	ug/L	59513	3	11.804	446873	5.0