

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072622\
 Data File : VU049912.D
 Acq On : 26 Jul 2022 15:07
 Operator : SY/MD
 Sample : N3850-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COW32

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\SFAMUTR072222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049912.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	38	44	51	rBV2	8185	8368	1.52%	0.239%
2	1.597	73	80	95	rVB	35905	40375	7.31%	1.155%
3	1.913	170	178	187	rVB	37800	46266	8.38%	1.323%
4	2.565	370	381	395	rBV	57715	92129	16.69%	2.635%
5	2.646	395	406	427	rVB2	8209	17963	3.25%	0.514%
6	3.044	520	530	547	rVB3	20692	37599	6.81%	1.075%
7	4.633	1011	1024	1059	rBV	83991	245573	44.49%	7.023%
8	5.064	1142	1158	1177	rBV	78842	173033	31.35%	4.948%
9	5.726	1344	1364	1386	rBV2	138145	368724	66.80%	10.545%
10	6.250	1510	1527	1547	rBV	113857	216804	39.28%	6.200%
11	6.691	1651	1664	1681	rBV	97097	188047	34.07%	5.378%
12	7.568	1925	1937	1959	rBV	43431	76384	13.84%	2.184%
13	7.899	2027	2040	2055	rBV	145421	251928	45.64%	7.205%
14	7.973	2055	2063	2074	rVB2	3561	6680	1.21%	0.191%
15	8.179	2115	2127	2144	rBV2	25158	44113	7.99%	1.262%
16	8.639	2254	2270	2306	rBV4	219562	551950	100.00%	15.784%
17	8.787	2309	2316	2338	rVB3	13581	25347	4.59%	0.725%
18	9.417	2500	2512	2533	rBV	163924	284173	51.49%	8.127%
19	9.697	2589	2599	2612	rVB3	6647	10130	1.84%	0.290%
20	10.108	2714	2727	2744	rBV9	4728	10719	1.94%	0.307%
21	10.758	2916	2929	2944	rBV2	84732	137384	24.89%	3.929%
22	11.812	3245	3257	3277	rBV	160613	267509	48.47%	7.650%
23	12.063	3324	3335	3350	rBV2	19954	34133	6.18%	0.976%
24	12.192	3363	3375	3395	rBV	151883	272723	49.41%	7.799%
25	12.893	3582	3593	3602	rBV5	10392	15804	2.86%	0.452%
26	13.218	3686	3694	3705	rBV3	10525	15819	2.87%	0.452%
27	14.330	4030	4040	4054	rBV2	35042	57128	10.35%	1.634%

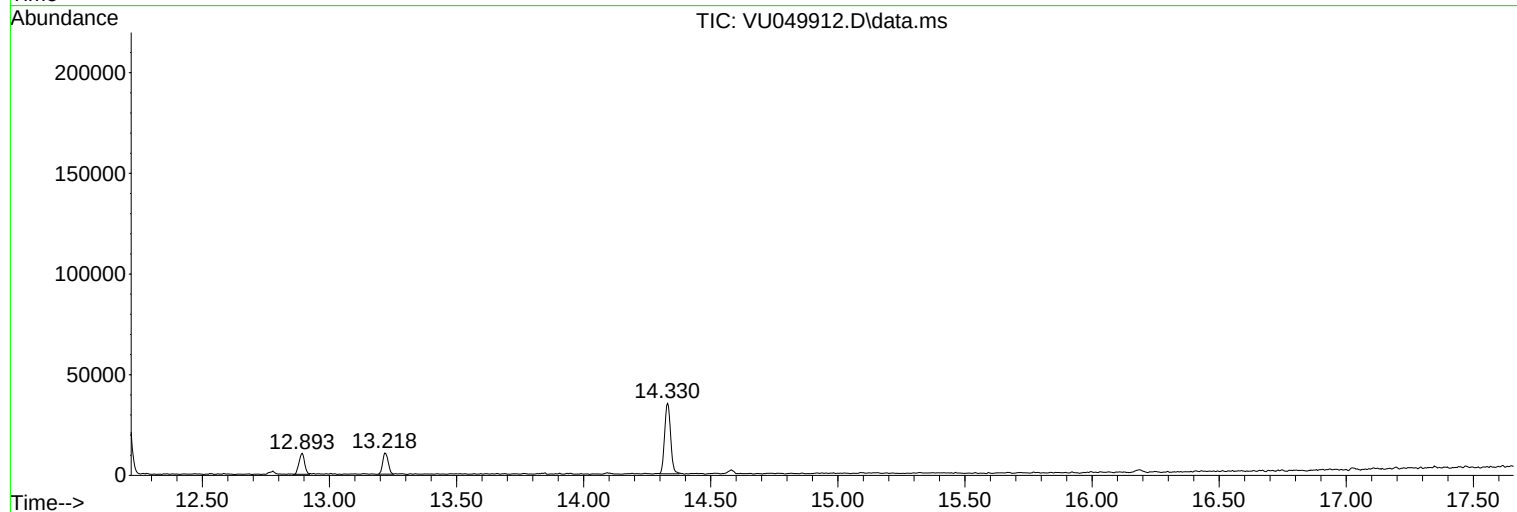
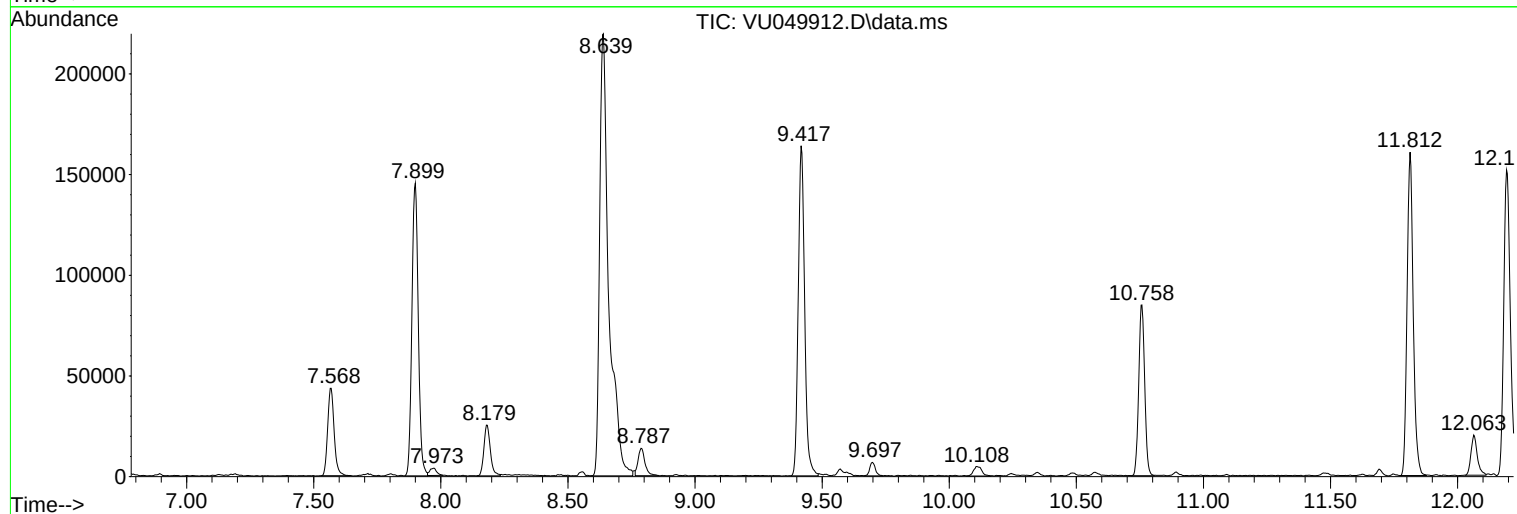
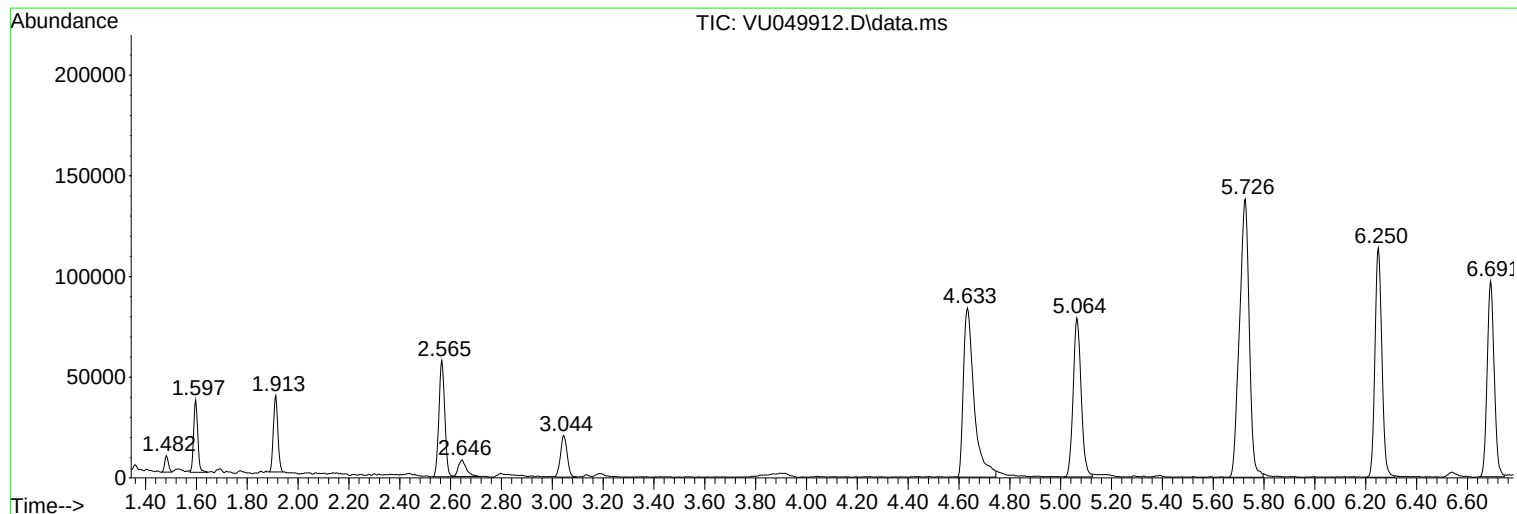
Sum of corrected areas: 3496805

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ClientSampleId :
COW32

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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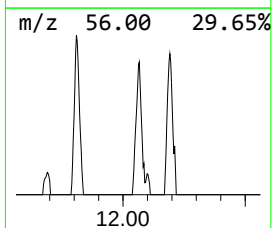
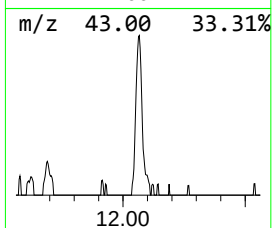
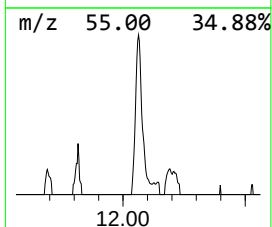
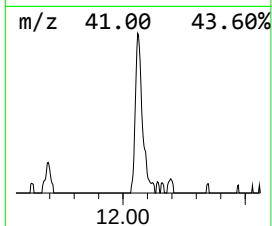
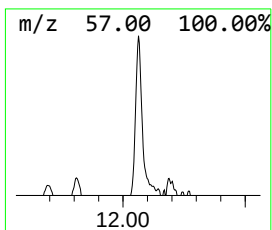
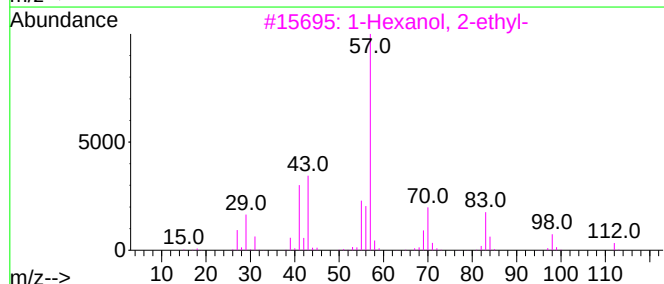
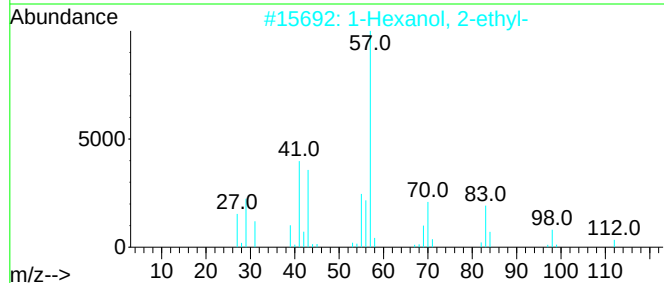
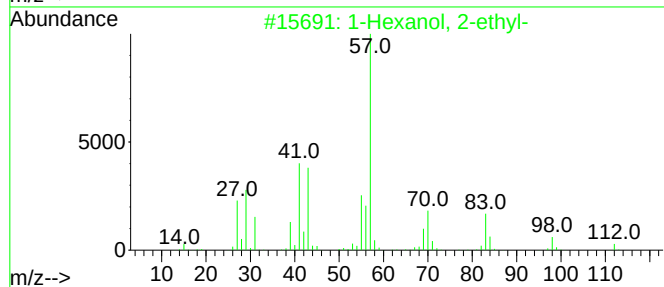
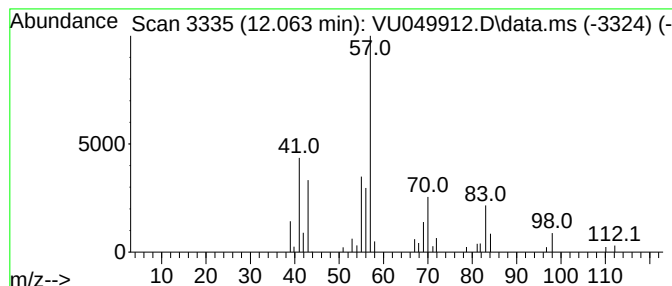
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.64 ug/L	34133	1,4-Dichlorobenzene-d4	11.813

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	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.6	ug/L	34133	3	11.813	267509	5.0