

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061923\
 Data File : VU054607.D
 Acq On : 19 Jun 2023 19:34
 Operator : MD/SY
 Sample : 03232-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONS0

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	88	96	106	rBV	60020	71654	6.69%	0.949%
2	1.911	185	193	208	rBV	84999	118933	11.11%	1.576%
3	2.563	384	396	411	rVB	114284	189407	17.69%	2.510%
4	4.628	1025	1038	1066	rBV	157472	456211	42.61%	6.045%
5	4.811	1084	1095	1122	rVB2	20456	52091	4.87%	0.690%
6	5.059	1157	1172	1195	rBV	162673	369785	34.54%	4.900%
7	5.721	1355	1378	1411	rBV2	311185	840613	78.52%	11.138%
8	6.245	1526	1541	1568	rBV	285304	552070	51.57%	7.315%
9	6.686	1663	1678	1696	rBV	216652	430848	40.24%	5.709%
10	7.563	1939	1951	1967	rBV2	83775	151357	14.14%	2.006%
11	7.894	2039	2054	2071	rBV	335672	591533	55.25%	7.838%
12	7.965	2071	2076	2091	rVB3	9287	17571	1.64%	0.233%
13	8.177	2130	2142	2159	rBV2	52150	92286	8.62%	1.223%
14	8.467	2220	2232	2242	rBV4	10585	19986	1.87%	0.265%
15	8.631	2268	2283	2315	rBV	560814	1070574	100.00%	14.186%
16	9.412	2511	2526	2558	rBV	398775	678298	63.36%	8.988%
17	9.599	2576	2584	2593	rVB2	6791	12008	1.12%	0.159%
18	10.750	2925	2942	2956	rBV	181992	301085	28.12%	3.989%
19	10.891	2977	2986	3001	rVB2	20499	34505	3.22%	0.457%
20	11.808	3258	3271	3290	rBV	417153	670016	62.58%	8.878%
21	12.058	3339	3349	3370	rBV3	49120	116098	10.84%	1.538%
22	12.190	3377	3390	3405	rBV	367630	597646	55.82%	7.919%
23	12.528	3486	3495	3503	rBV4	9658	14352	1.34%	0.190%
24	12.772	3562	3571	3583	rVB3	10420	17497	1.63%	0.232%
25	12.885	3596	3606	3616	rBV5	17923	30399	2.84%	0.403%
26	13.846	3897	3905	3916	rBV9	9482	16496	1.54%	0.219%
27	15.229	4326	4335	4343	rBV4	8736	12556	1.17%	0.166%
28	17.470	5026	5032	5044	rBV4	11005	21063	1.97%	0.279%

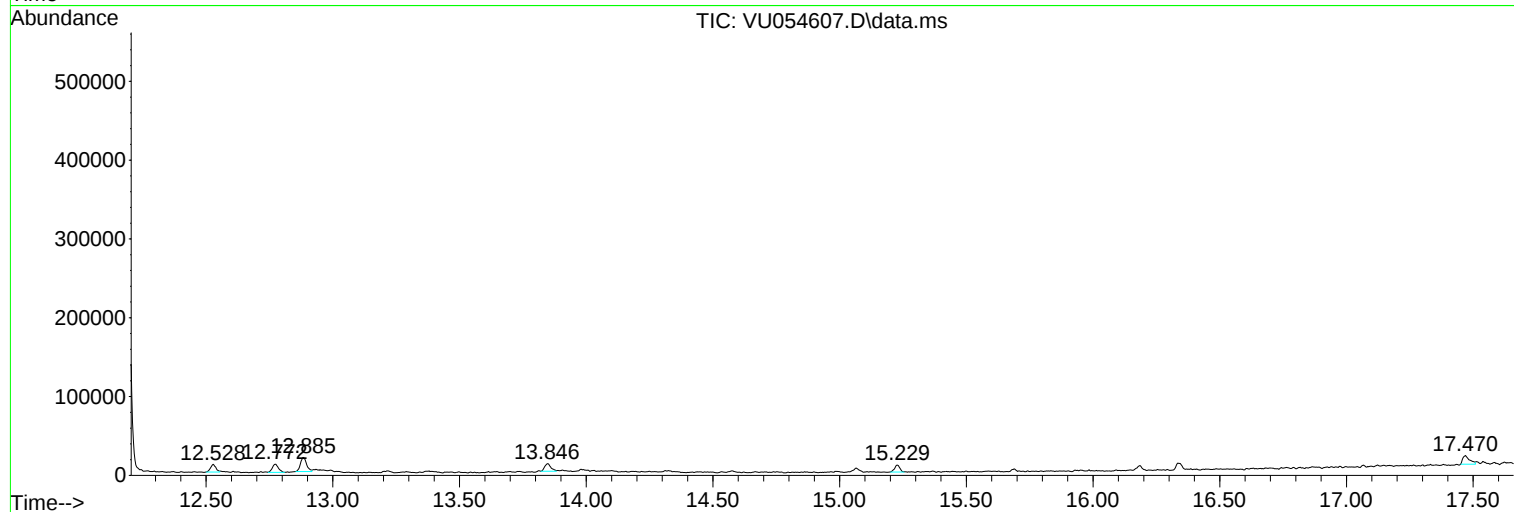
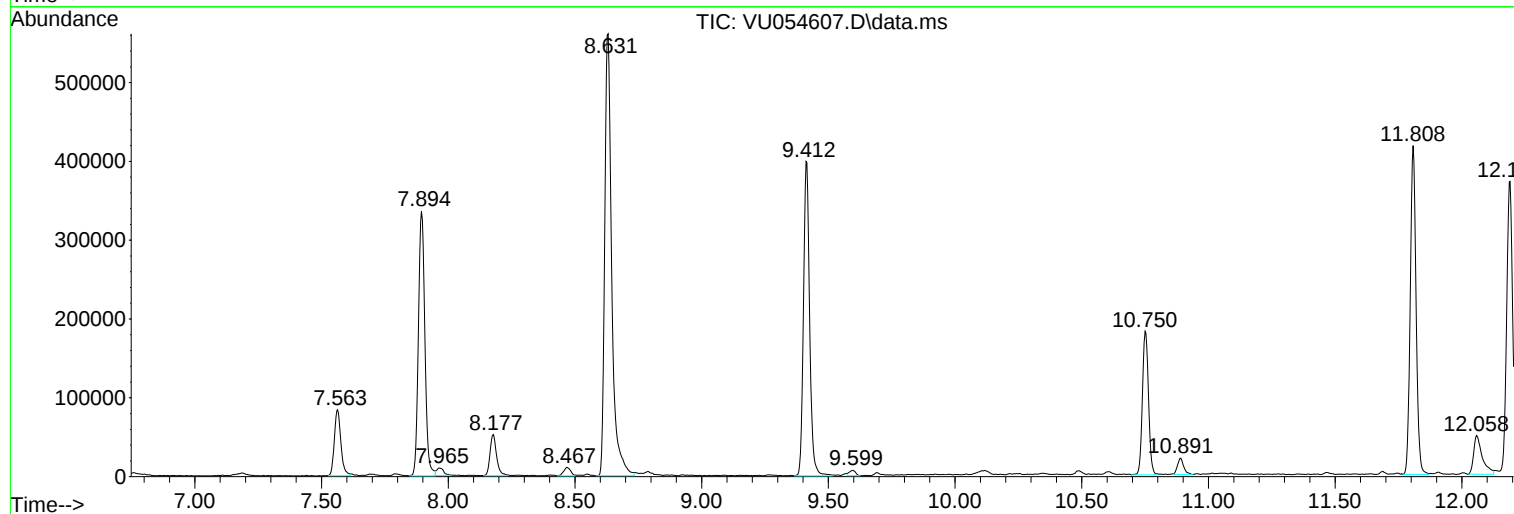
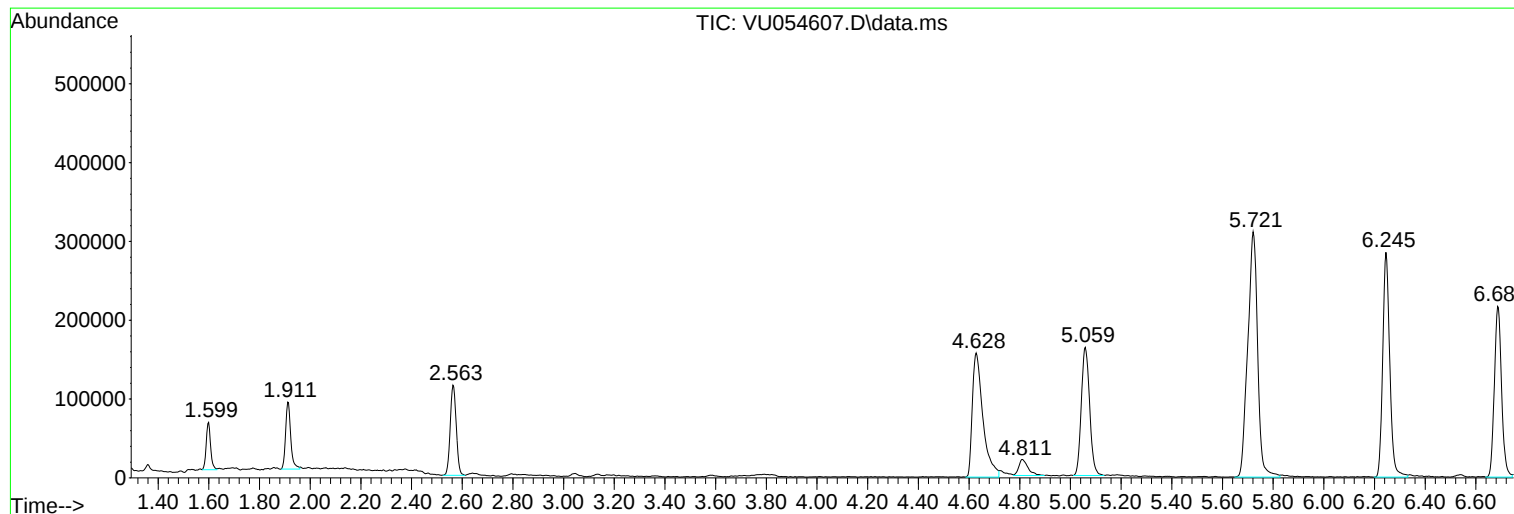
Sum of corrected areas: 7546938

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Instrument :
MSVOA_U
ClientSampleId :
CONSO

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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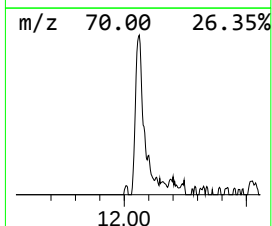
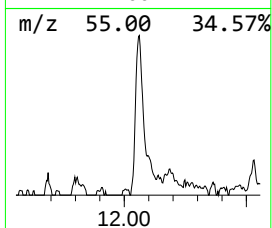
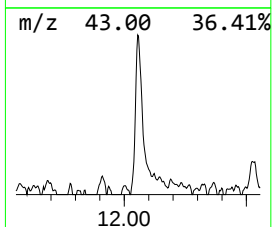
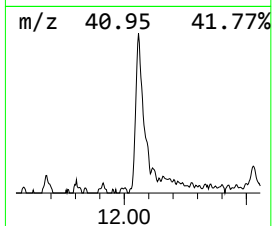
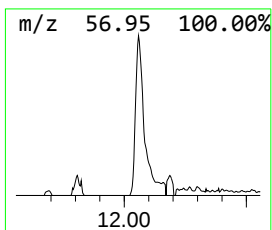
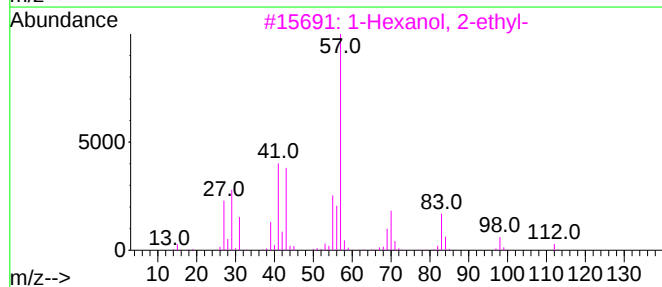
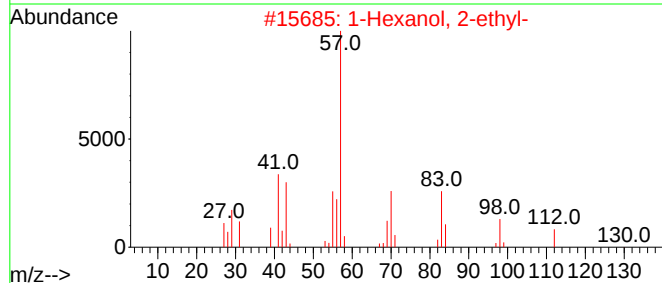
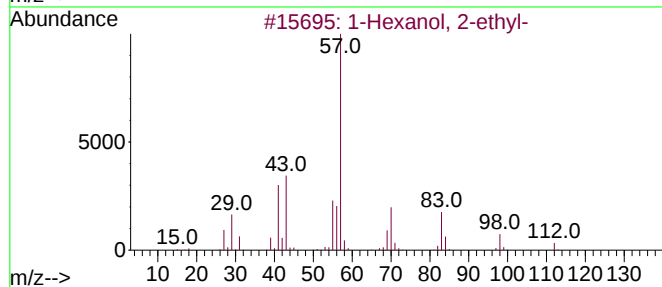
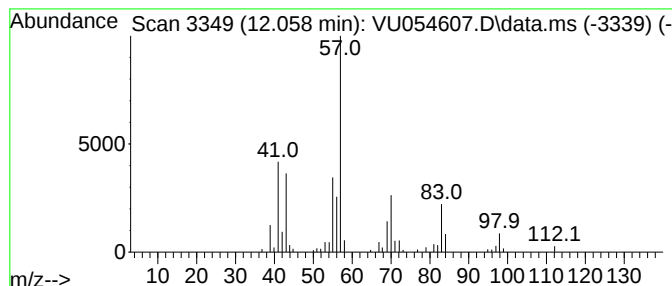
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.87 ug/L	116098	1,4-Dichlorobenzene-d4	11.807

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	59
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
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	116098	3	11.807	670016	5.0