

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060923\
 Data File : VU054471.D
 Acq On : 09 Jun 2023 18:37
 Operator : MD/SY
 Sample : 03104-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONR7

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: VU054471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	32	rVB2	13517	15123	1.54%	0.193%
2	1.599	88	96	109	rVB	79067	95669	9.71%	1.223%
3	1.914	185	194	207	rBV	86367	118163	12.00%	1.511%
4	2.566	383	397	409	rBV	147523	239536	24.32%	3.063%
5	2.647	413	422	432	rBV	5353	12527	1.27%	0.160%
6	4.631	1026	1039	1080	rBV	141023	433268	43.99%	5.541%
7	4.820	1088	1098	1113	rVB6	6067	13483	1.37%	0.172%
8	5.058	1157	1172	1194	rVB	170431	380950	38.68%	4.872%
9	5.721	1358	1378	1406	rBV2	335485	879289	89.28%	11.245%
10	6.245	1527	1541	1568	rBV	318070	618793	62.83%	7.914%
11	6.685	1664	1678	1696	rBV	221031	443295	45.01%	5.669%
12	7.563	1938	1951	1968	rBV	97504	178763	18.15%	2.286%
13	7.894	2042	2054	2071	rBV	380543	675265	68.56%	8.636%
14	7.965	2071	2076	2091	rVB2	10252	18304	1.86%	0.234%
15	8.177	2130	2142	2163	rBV	61453	107829	10.95%	1.379%
16	8.631	2271	2283	2317	rBV2	470834	984913	100.00%	12.596%
17	9.415	2514	2527	2551	rBV	437276	751280	76.28%	9.608%
18	9.595	2569	2583	2595	rVB3	10223	18985	1.93%	0.243%
19	10.119	2727	2746	2759	rBV9	5875	16663	1.69%	0.213%
20	10.753	2931	2943	2959	rBV	171041	278499	28.28%	3.562%
21	10.891	2973	2986	2994	rBV3	6775	12125	1.23%	0.155%
22	11.807	3259	3271	3292	rBV	429425	703614	71.44%	8.998%
23	12.064	3340	3351	3378	rBV3	45059	117272	11.91%	1.500%
24	12.190	3378	3390	3411	rVB	385939	643148	65.30%	8.225%
25	12.534	3486	3497	3511	rVB4	9514	18297	1.86%	0.234%
26	12.778	3564	3573	3585	rBV4	11020	18752	1.90%	0.240%
27	12.888	3597	3607	3621	rBV9	8284	15505	1.57%	0.198%
28	13.852	3898	3907	3915	rBV7	5981	10008	1.02%	0.128%

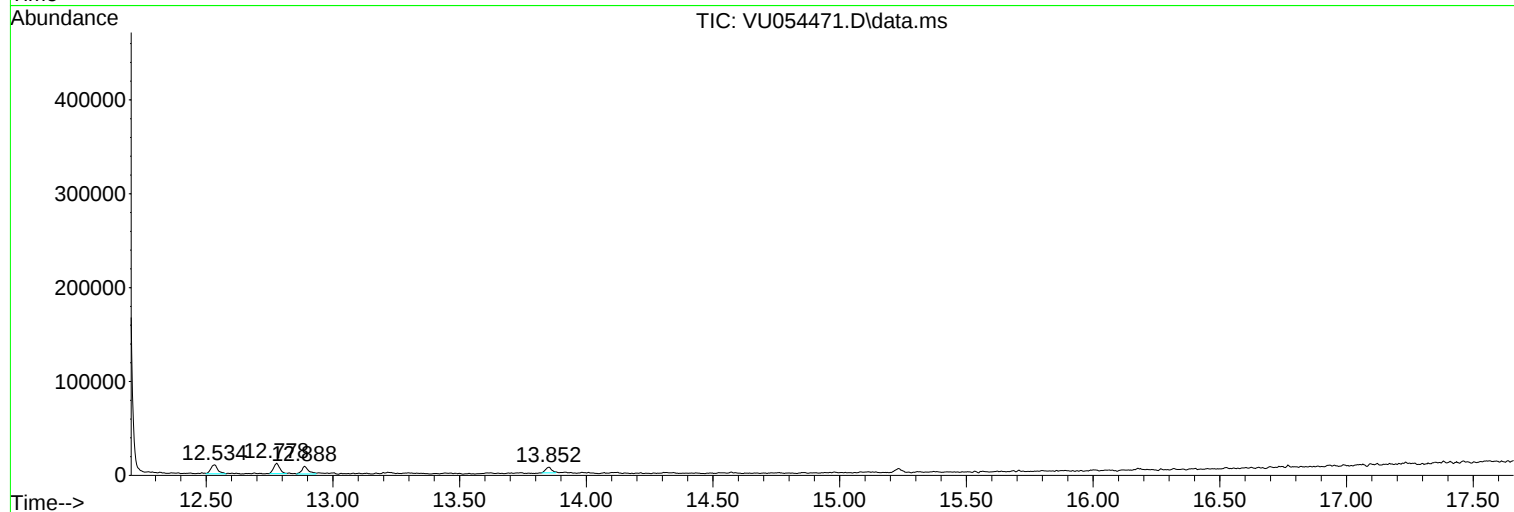
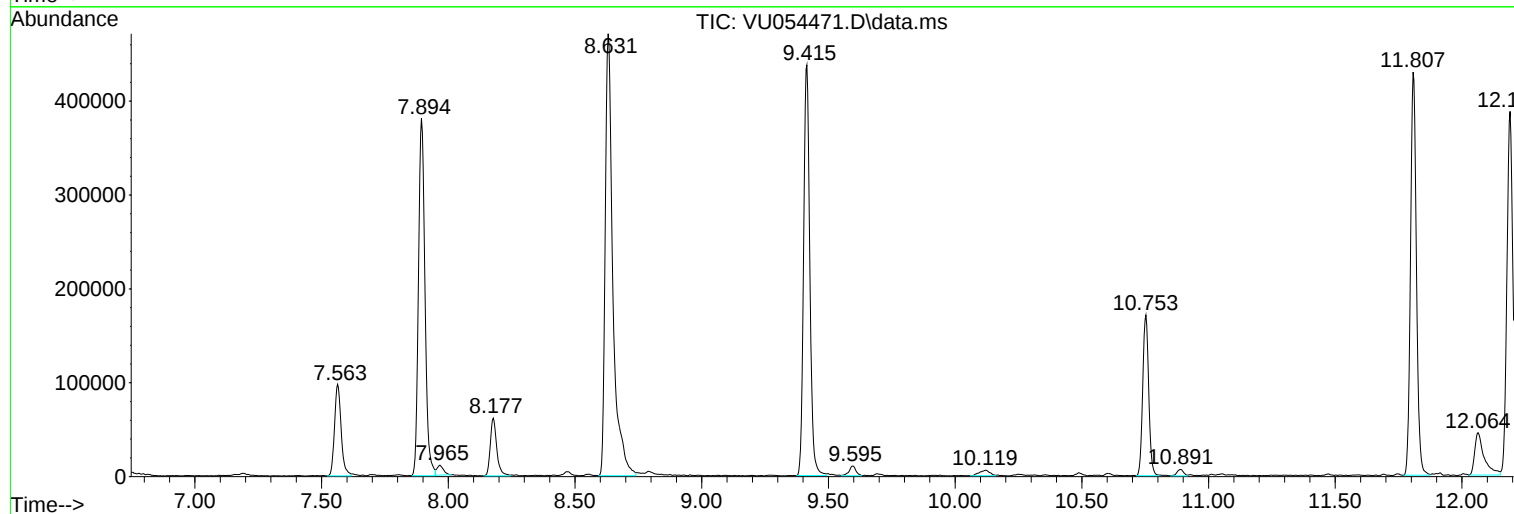
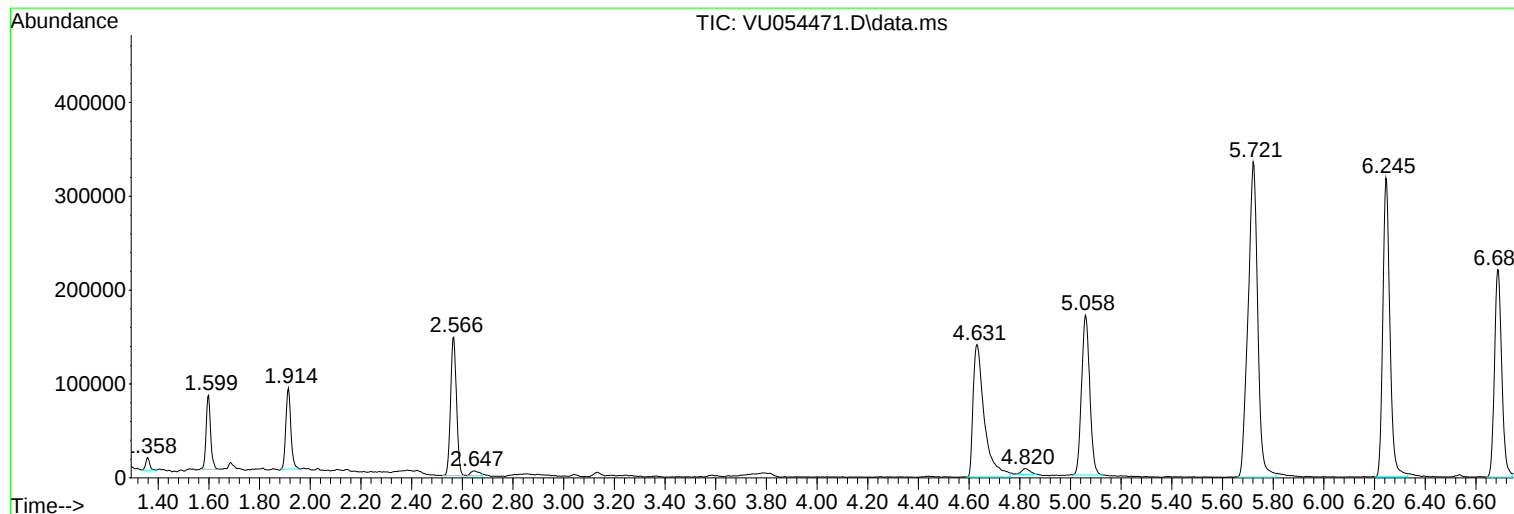
Sum of corrected areas: 7819318

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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



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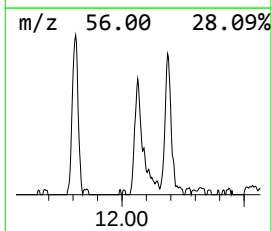
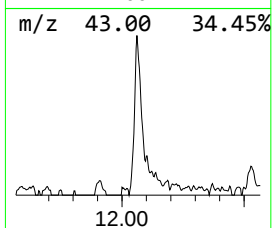
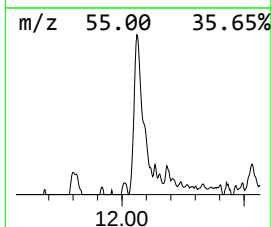
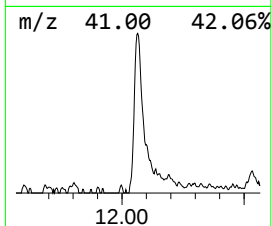
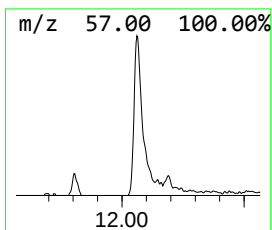
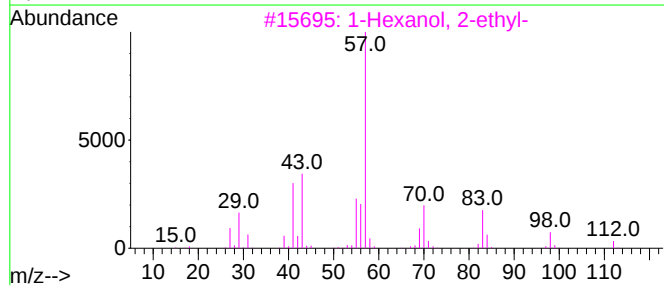
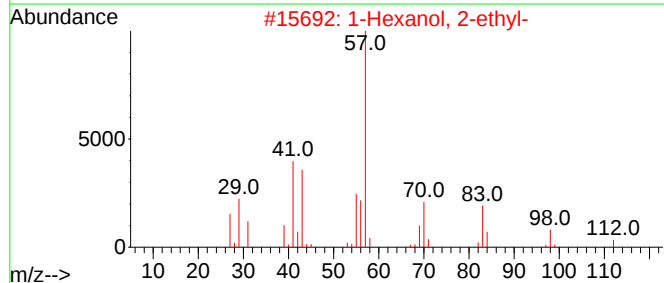
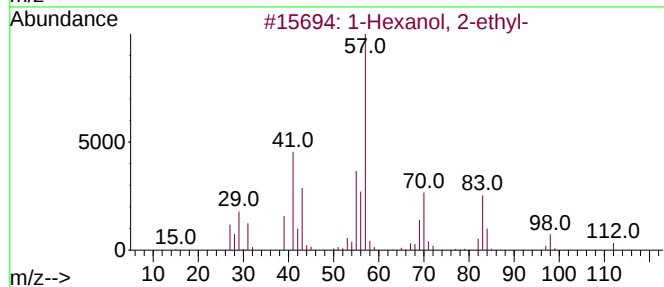
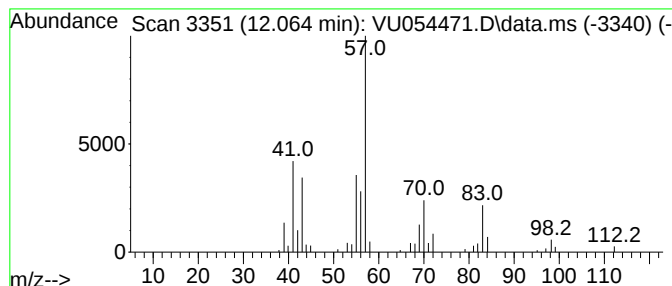
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Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.83 ug/L	117272	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.8	ug/L	117272	3	11.807	703614	5.0