

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061223\
 Data File : VU054484.D
 Acq On : 12 Jun 2023 14:22
 Operator : MD/SY
 Sample : 03104-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONR9

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: VU054484.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	88	95	108	rBV	73767	88481	8.40%	1.036%
2	1.911	185	193	207	rBV	83320	114656	10.88%	1.343%
3	2.564	383	396	408	rBV	146169	238736	22.65%	2.795%
4	3.133	560	573	581	rBV4	5802	11671	1.11%	0.137%
5	4.638	1023	1041	1087	rBV	129632	477122	45.27%	5.587%
6	4.821	1088	1098	1118	rVB3	10429	29298	2.78%	0.343%
7	5.059	1155	1172	1196	rVB2	169484	383353	36.38%	4.489%
8	5.721	1358	1378	1401	rBV3	325893	864759	82.05%	10.125%
9	6.245	1528	1541	1562	rBV	376999	744673	70.66%	8.719%
10	6.686	1662	1678	1698	rBV2	223014	443865	42.12%	5.197%
11	7.563	1940	1951	1970	rBV	99259	182314	17.30%	2.135%
12	7.895	2042	2054	2070	rBV	384098	666769	63.27%	7.807%
13	7.972	2070	2078	2090	rVB	9991	20487	1.94%	0.240%
14	8.178	2131	2142	2163	rBV2	61763	111668	10.60%	1.308%
15	8.470	2222	2233	2247	rVB3	7941	15555	1.48%	0.182%
16	8.631	2266	2283	2323	rBV2	503521	1053879	100.00%	12.340%
17	8.785	2325	2331	2354	rVB2	8068	20297	1.93%	0.238%
18	9.412	2513	2526	2552	rBV	536950	917578	87.07%	10.744%
19	9.596	2576	2583	2600	rVB2	12080	20995	1.99%	0.246%
20	10.116	2726	2745	2760	rBV7	11362	29984	2.85%	0.351%
21	10.753	2931	2943	2960	rBV	177802	289946	27.51%	3.395%
22	10.888	2975	2985	3003	rBV	13578	23697	2.25%	0.277%
23	11.808	3258	3271	3291	rBV	547700	888728	84.33%	10.406%
24	12.062	3339	3350	3372	rBV3	46130	115543	10.96%	1.353%
25	12.190	3378	3390	3412	rVB	393865	666790	63.27%	7.807%
26	12.531	3484	3496	3504	rBV4	10527	17618	1.67%	0.206%
27	12.775	3563	3572	3581	rBV5	11399	20831	1.98%	0.244%
28	12.888	3596	3607	3624	rVB5	23169	40176	3.81%	0.470%
29	13.210	3697	3707	3721	rBV8	10571	21726	2.06%	0.254%
30	13.843	3897	3904	3916	rBV9	10679	19233	1.82%	0.225%

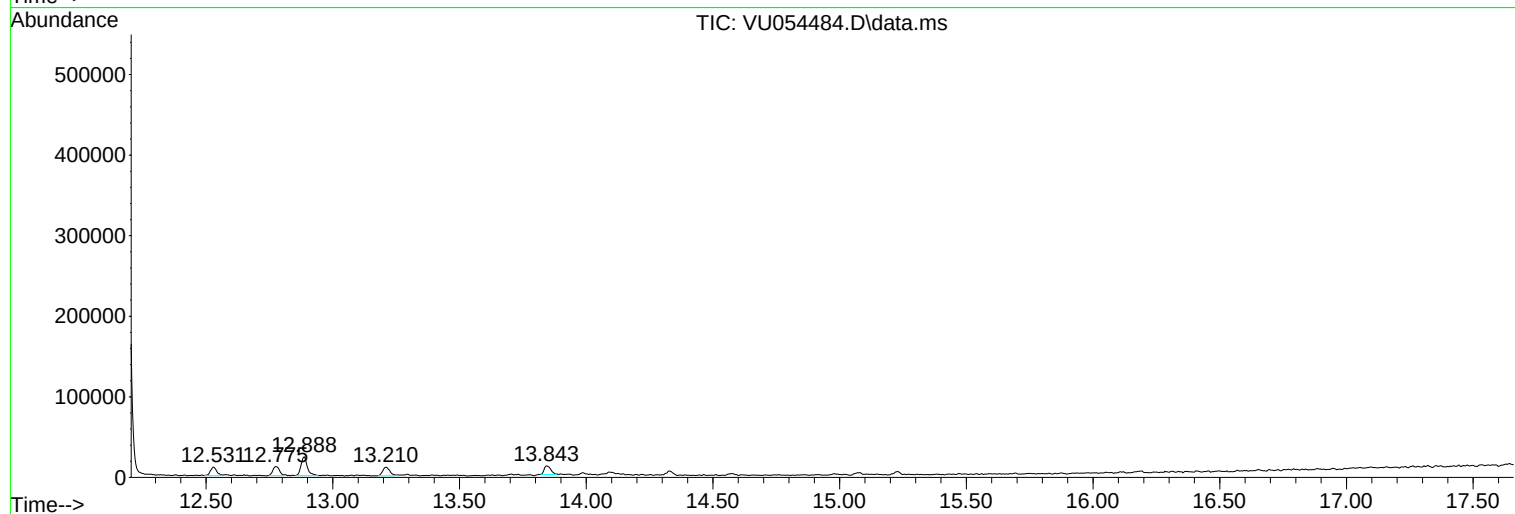
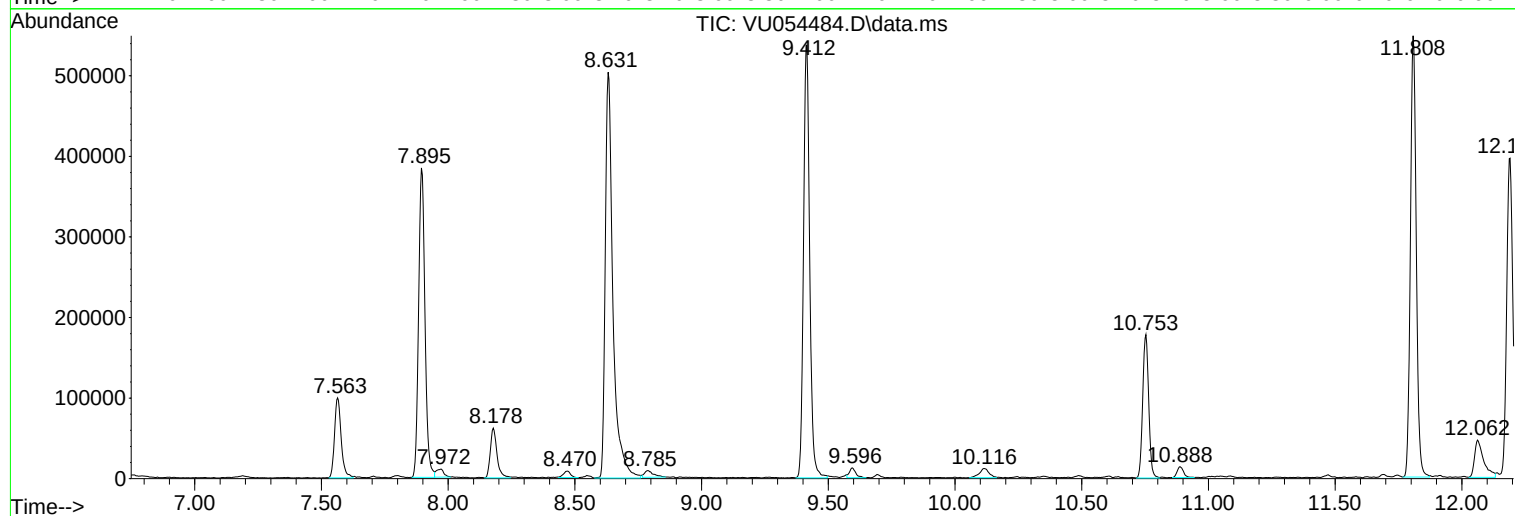
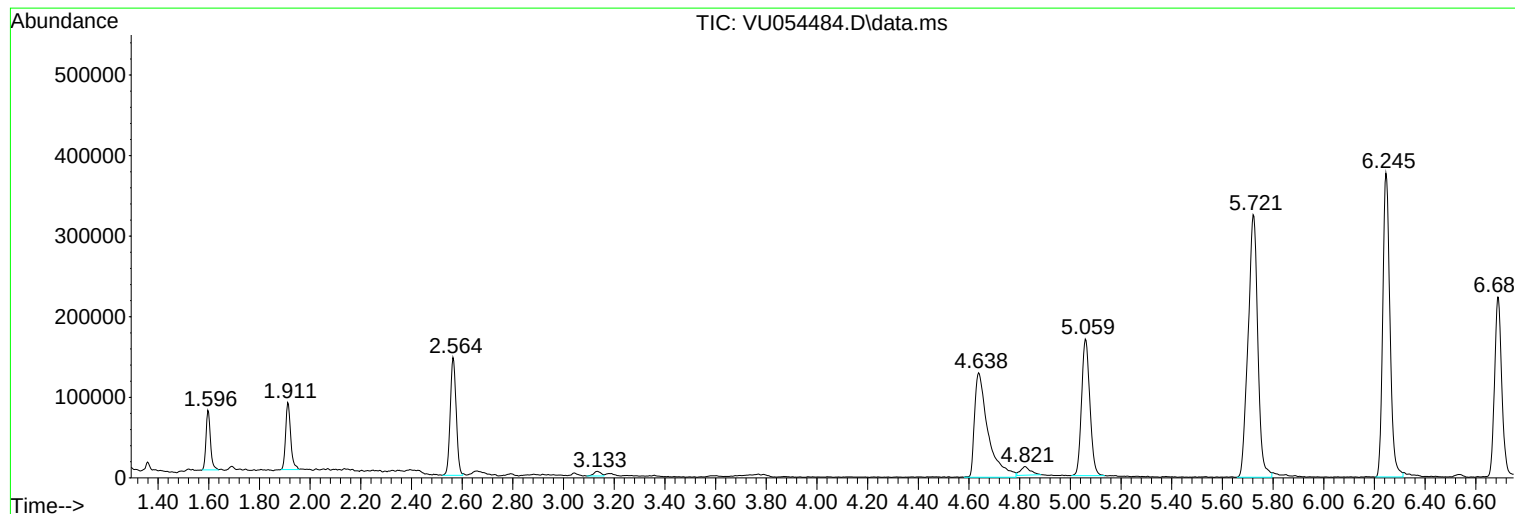
Sum of corrected areas: 8540428

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Instrument :
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ClientSampleId :
CONR9

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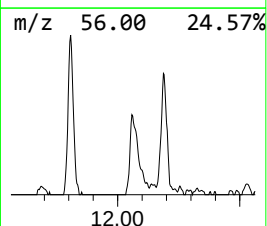
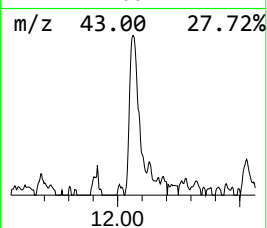
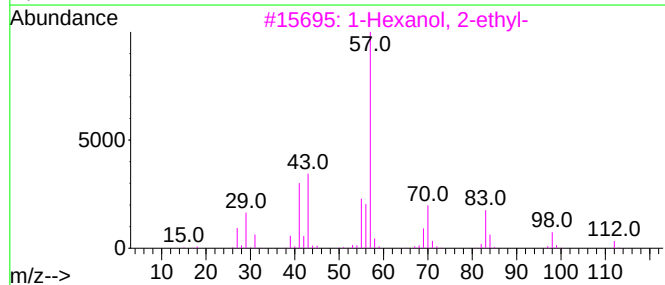
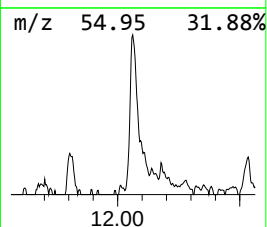
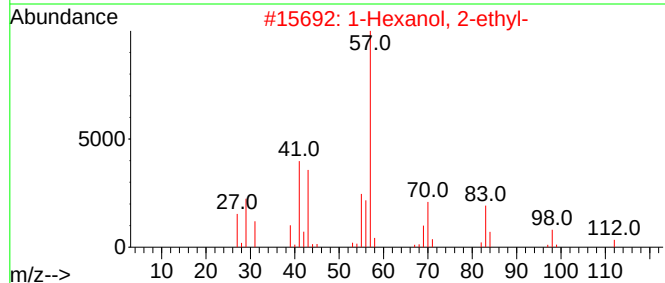
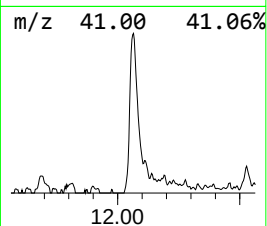
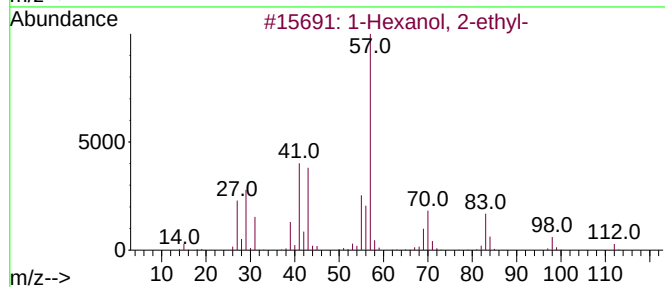
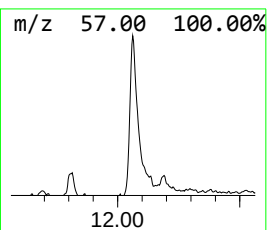
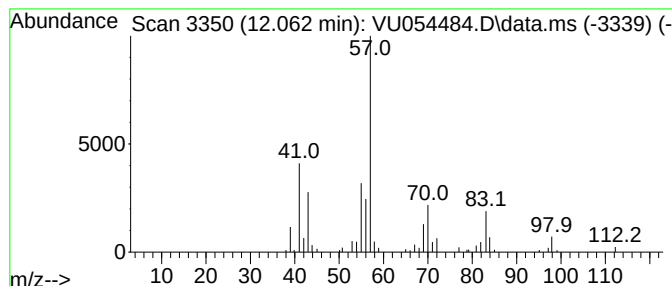
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.062	0.65 ug/L	115543	1,4-Dichlorobenzene-d4	11.808

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	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	Oxirane, [(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.7	ug/L	115543	3	11.808	888728	5.0