

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101322\
 Data File : VU051415.D
 Acq On : 13 Oct 2022 18:18
 Operator : JC/MD
 Sample : N5070-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	40	46	51	rBV2	7456	8386	1.05%	0.135%
2	1.594	72	79	93	rBV	105263	126527	15.78%	2.035%
3	1.771	127	134	144	rBV5	7597	10103	1.26%	0.162%
4	1.912	168	178	190	rBV	96831	129237	16.12%	2.079%
5	2.562	369	380	395	rBV	155110	251680	31.40%	4.048%
6	2.658	398	410	422	rBV2	6605	16358	2.04%	0.263%
7	3.041	520	529	539	rBV4	5158	9340	1.17%	0.150%
8	3.829	760	774	775	rBV	5543	8268	1.03%	0.133%
9	4.639	1012	1026	1072	rBV	108275	341556	42.61%	5.494%
10	5.063	1137	1158	1178	rBV	155317	342796	42.76%	5.514%
11	5.385	1248	1258	1270	rVB8	5124	10012	1.25%	0.161%
12	5.722	1343	1363	1401	rBV2	282026	752149	93.82%	12.098%
13	6.247	1509	1526	1551	rBV	234554	456313	56.92%	7.339%
14	6.690	1647	1664	1687	rBV	198277	385328	48.07%	6.198%
15	7.565	1923	1936	1953	rBV	78049	141172	17.61%	2.271%
16	7.896	2024	2039	2058	rBV	273370	483338	60.29%	7.774%
17	8.179	2112	2127	2141	rBV	50771	87283	10.89%	1.404%
18	8.471	2207	2218	2228	rBV2	6847	11069	1.38%	0.178%
19	8.635	2257	2269	2309	rBV3	364930	801652	100.00%	12.894%
20	8.790	2312	2317	2327	rVB8	5157	8527	1.06%	0.137%
21	9.417	2499	2512	2542	rBV	372475	626984	78.21%	10.085%
22	10.754	2916	2928	2947	rBV	154690	252268	31.47%	4.058%
23	10.889	2958	2970	2985	rBV2	12700	21013	2.62%	0.338%
24	11.812	3244	3257	3275	rBV	271244	433743	54.11%	6.976%
25	12.060	3324	3334	3357	rBV2	46591	91165	11.37%	1.466%
26	12.192	3363	3375	3394	rBV	243803	401915	50.14%	6.464%
27	12.893	3585	3593	3601	rBV6	6187	9111	1.14%	0.147%

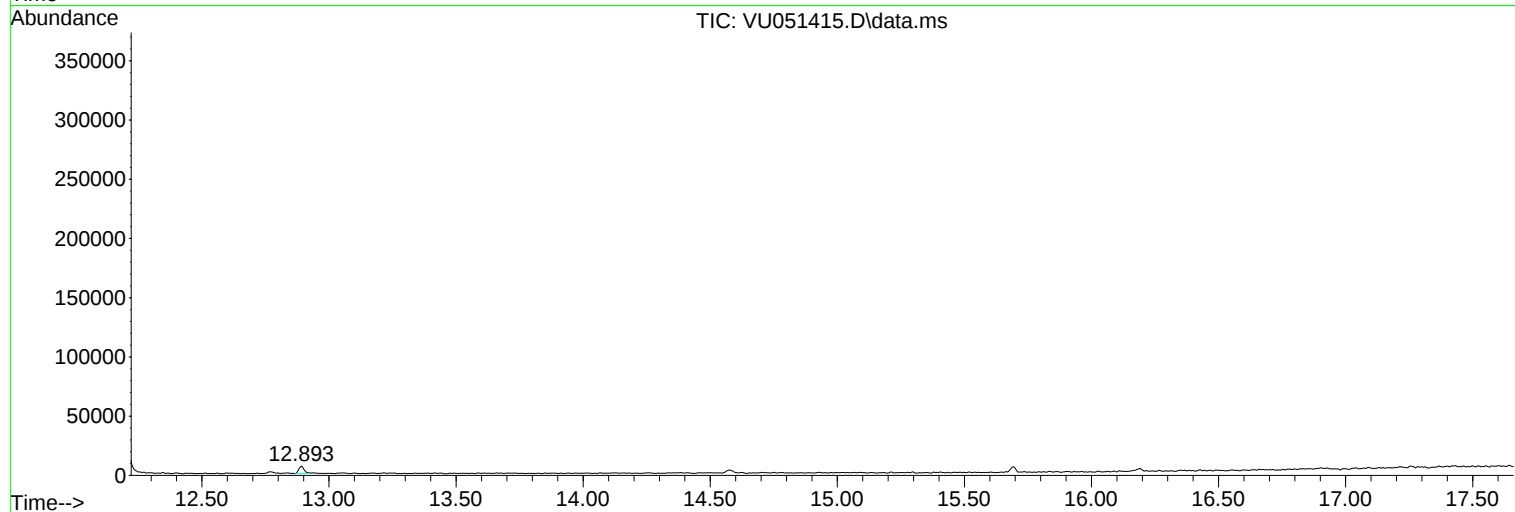
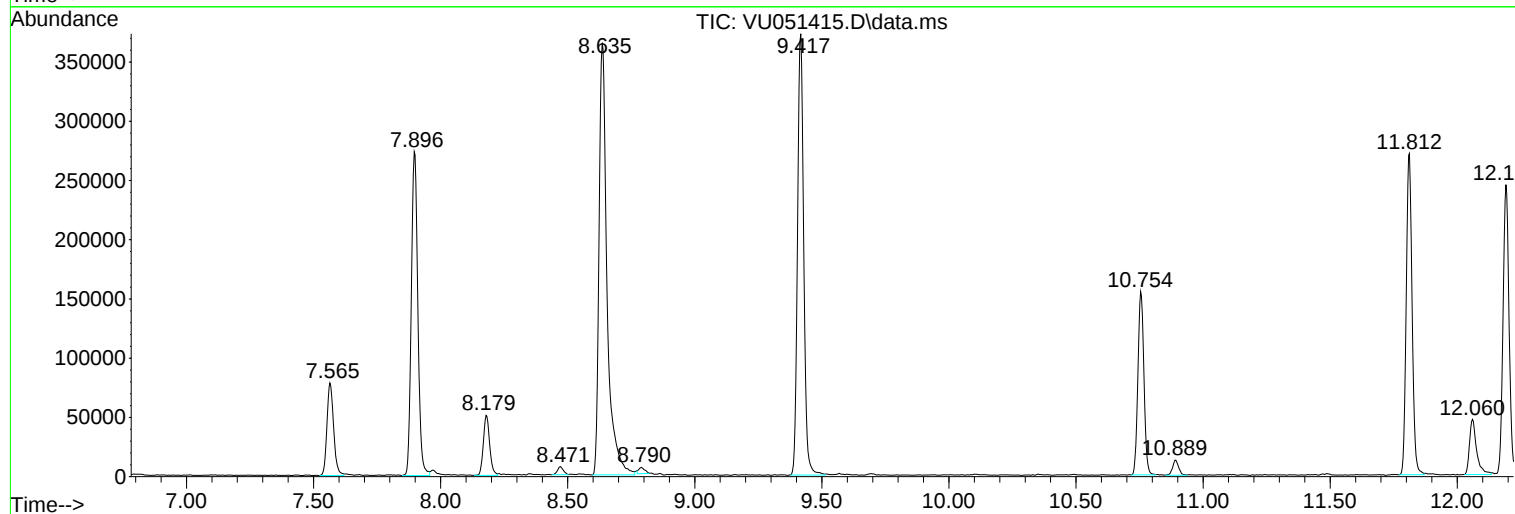
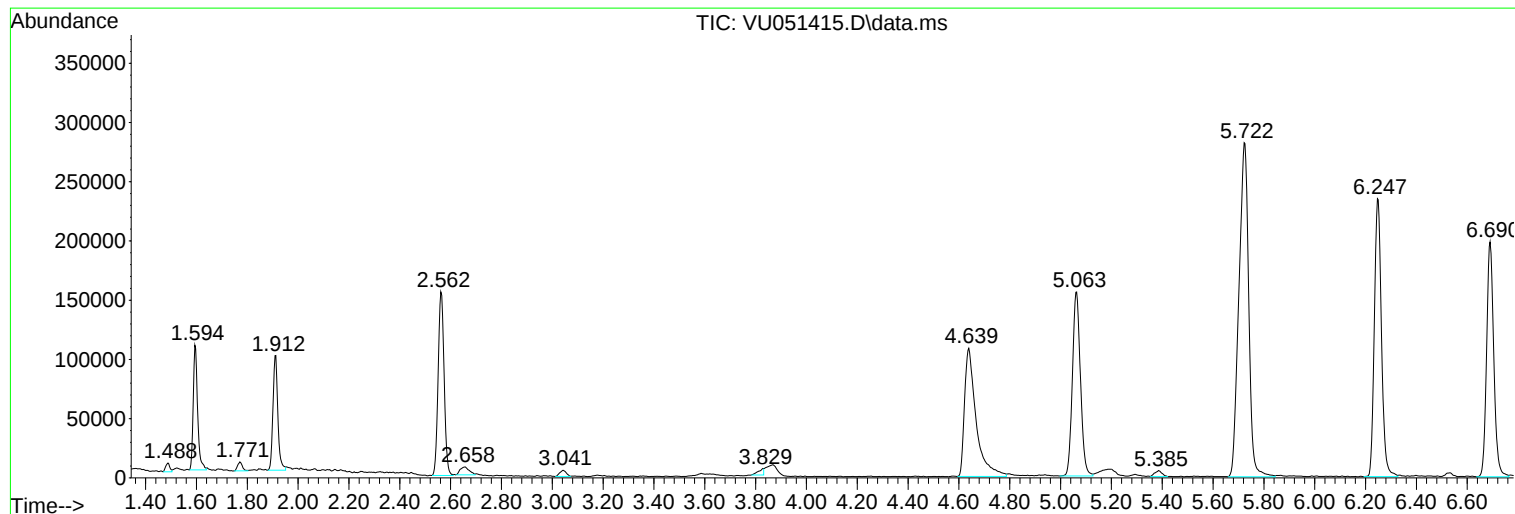
Sum of corrected areas: 6217293

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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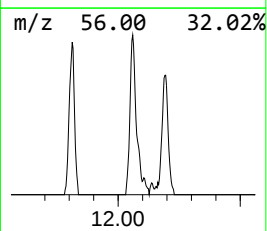
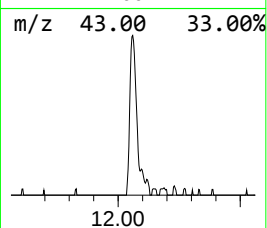
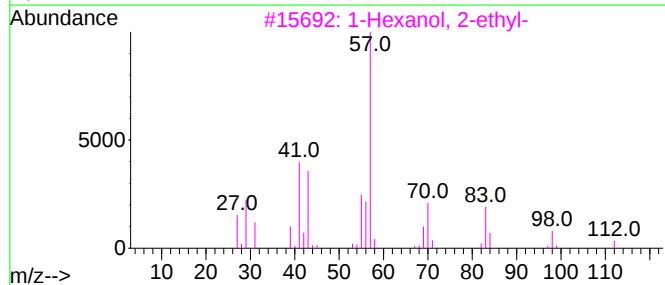
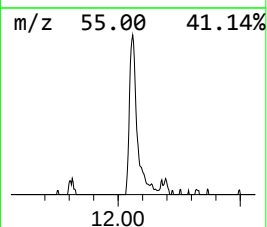
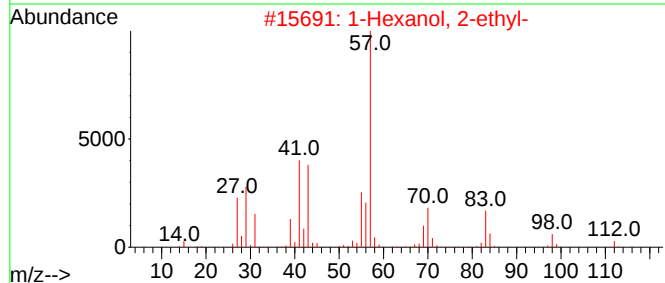
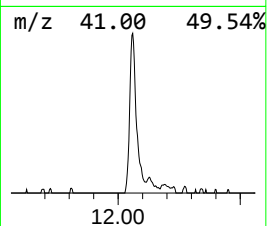
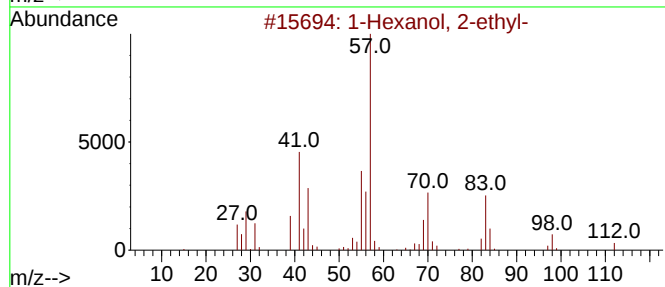
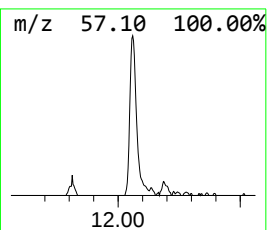
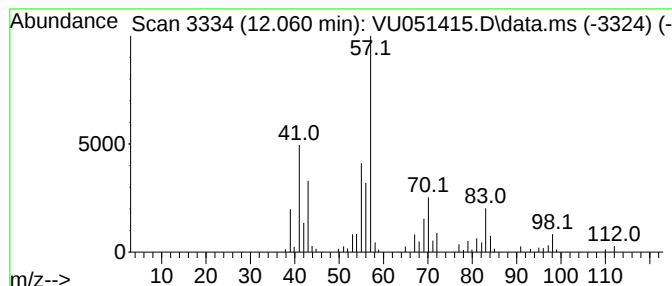
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.05 ug/L	91165	1,4-Dichlorobenzene-d4	11.812

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	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.1	ug/L	91165	3	11.812	433743	5.0