

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051274.D
 Acq On : 08 Oct 2022 16:05
 Operator : JC/MD
 Sample : N4922-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CB8R3

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: VU051274.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	93	rBV	89707	102628	14.66%	1.796%
2	1.764	126	132	144	rVB4	11393	14708	2.10%	0.257%
3	1.912	169	178	191	rVB	82030	107362	15.34%	1.879%
4	2.565	368	381	393	rBV	129234	210601	30.09%	3.685%
5	2.626	393	400	417	rVB	10196	17904	2.56%	0.313%
6	3.845	756	779	797	rVB	7834	26718	3.82%	0.468%
7	4.620	1008	1020	1060	rBV	106585	286053	40.87%	5.006%
8	5.063	1142	1158	1176	rBV	149029	327629	46.81%	5.733%
9	5.163	1178	1189	1202	rVB	4876	12891	1.84%	0.226%
10	5.726	1342	1364	1385	rBV2	265231	699939	100.00%	12.248%
11	6.247	1513	1526	1547	rBV	212807	408314	58.34%	7.145%
12	6.690	1650	1664	1682	rBV	185365	363581	51.94%	6.362%
13	7.565	1924	1936	1954	rBV	67025	120801	17.26%	2.114%
14	7.896	2024	2039	2056	rBV	275074	477297	68.19%	8.352%
15	7.967	2057	2061	2074	rVB3	5478	8995	1.29%	0.157%
16	8.179	2117	2127	2142	rBV2	40952	72331	10.33%	1.266%
17	8.632	2256	2268	2301	rBV4	290782	688743	98.40%	12.052%
18	8.787	2307	2316	2334	rVB4	11922	23809	3.40%	0.417%
19	9.417	2492	2512	2543	rBV	343207	583520	83.37%	10.211%
20	10.754	2914	2928	2947	rBV	143133	230806	32.98%	4.039%
21	11.812	3245	3257	3281	rBV	267856	434859	62.13%	7.610%
22	12.060	3324	3334	3356	rBV2	28767	53268	7.61%	0.932%
23	12.192	3363	3375	3395	rBV	261810	429643	61.38%	7.518%
24	12.889	3580	3592	3607	rBV6	7222	12130	1.73%	0.212%

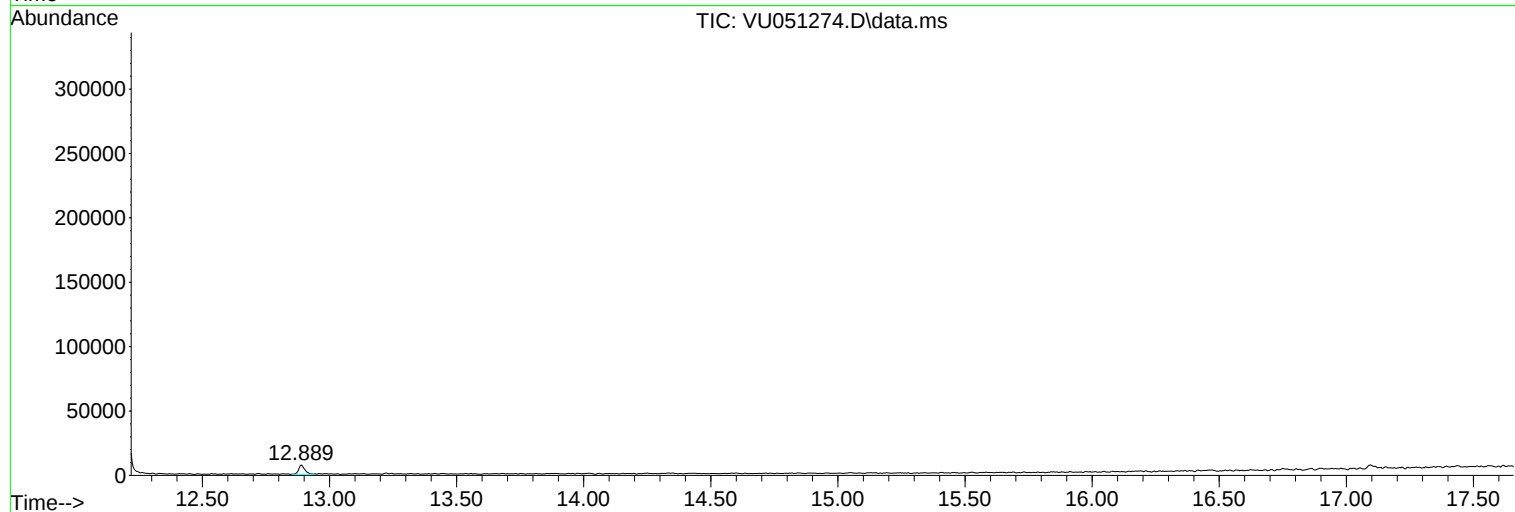
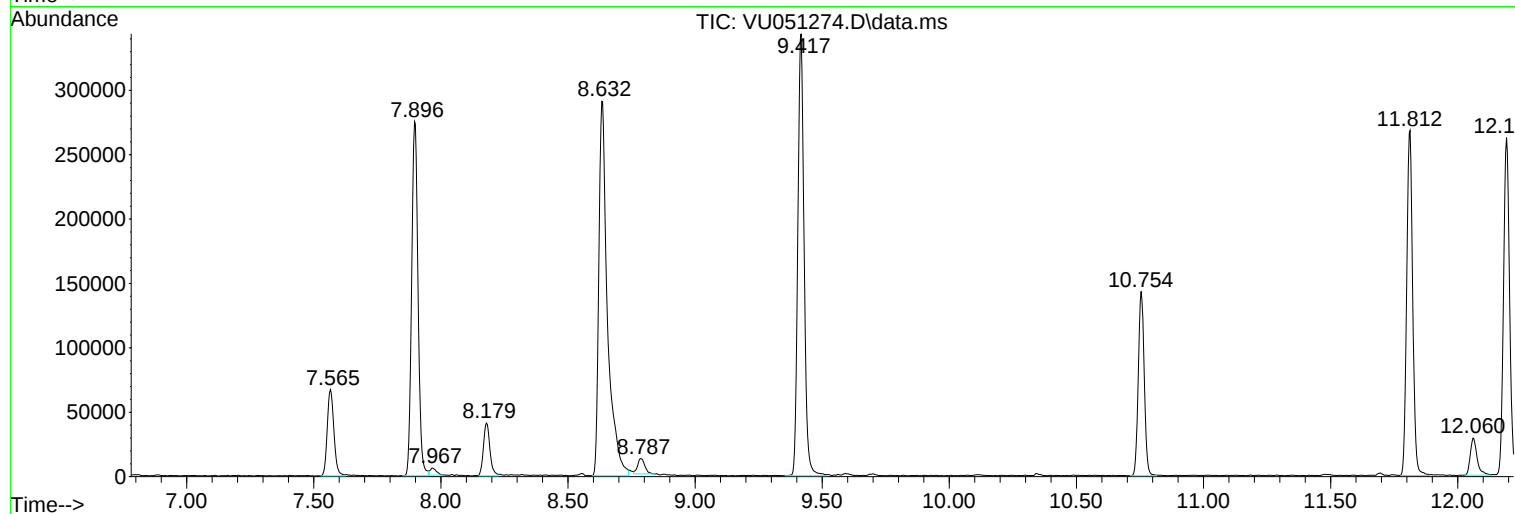
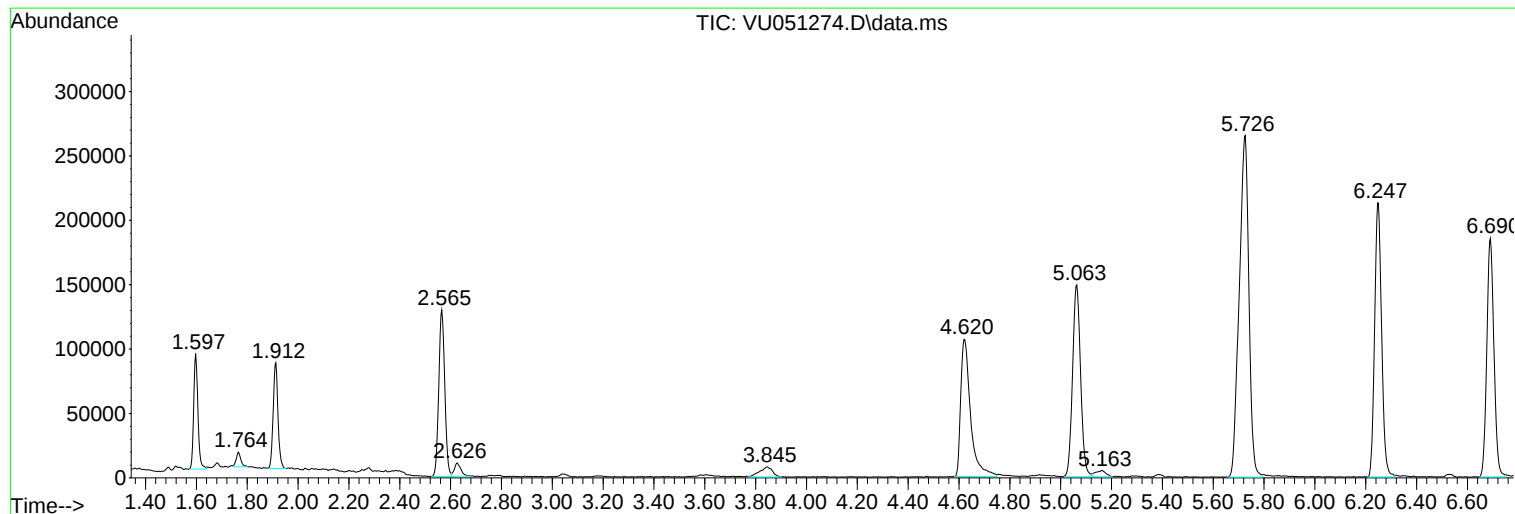
Sum of corrected areas: 5714530

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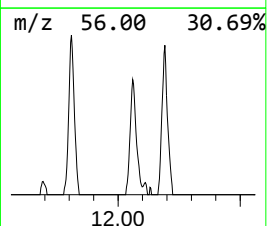
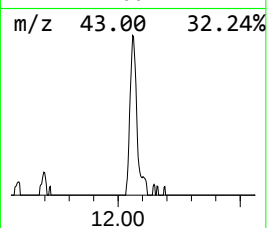
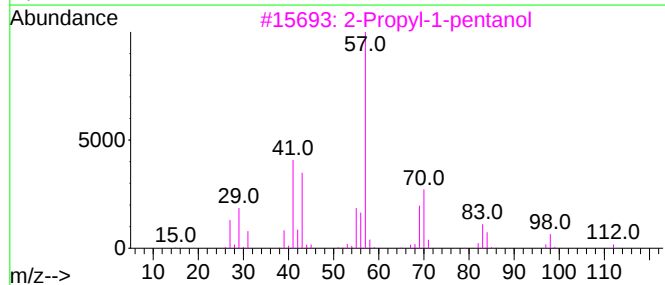
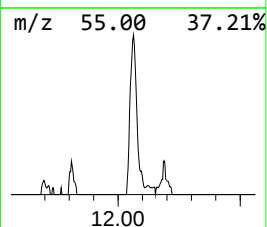
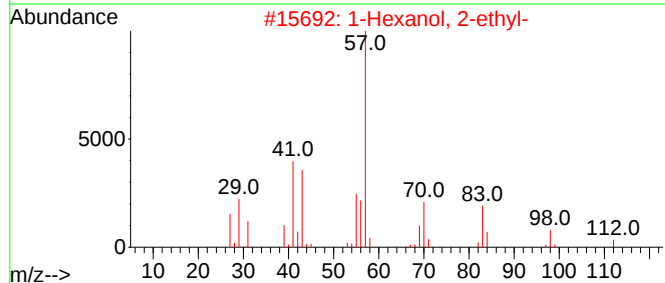
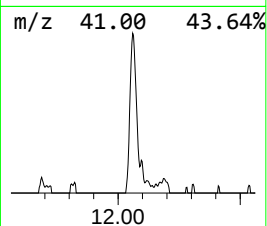
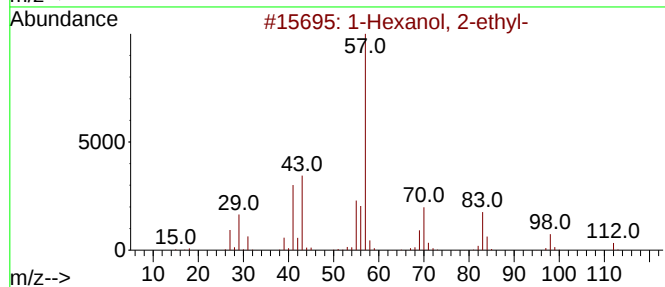
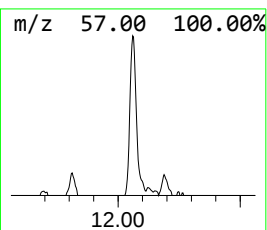
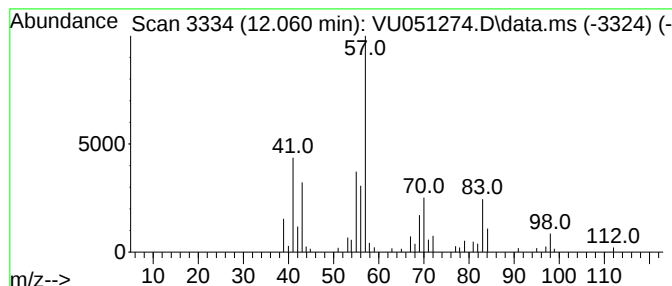
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.61 ug/L	53268	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	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	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...	12.060	0.6	ug/L	53268	3	11.812	434859	5.0