

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051248.D
 Acq On : 08 Oct 2022 04:03
 Operator : JC/MD
 Sample : N4900-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT5

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: VU051248.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	21	rVB2	10042	11434	1.49%	0.193%
2	1.597	70	80	94	rVB	104312	127417	16.61%	2.146%
3	1.768	125	133	147	rVB4	20276	32915	4.29%	0.554%
4	1.909	169	177	193	rVB	95580	124438	16.22%	2.096%
5	2.565	369	381	393	rBV	144955	236276	30.79%	3.980%
6	3.616	690	708	720	rBV	2961	9686	1.26%	0.163%
7	3.861	759	784	785	rBV2	11757	31669	4.13%	0.533%
8	4.623	1008	1021	1051	rBV	114285	298267	38.87%	5.024%
9	5.063	1141	1158	1179	rBV	159688	349840	45.60%	5.893%
10	5.195	1179	1199	1200	rBV	5957	11011	1.44%	0.185%
11	5.726	1341	1364	1389	rBV2	292437	767264	100.00%	12.923%
12	6.250	1513	1527	1548	rBV	203243	390125	50.85%	6.571%
13	6.690	1649	1664	1685	rBV2	200297	392698	51.18%	6.614%
14	7.565	1924	1936	1954	rBV	78021	136627	17.81%	2.301%
15	7.896	2025	2039	2056	rBV	297697	523358	68.21%	8.815%
16	7.970	2056	2062	2072	rVB2	5748	10112	1.32%	0.170%
17	8.179	2116	2127	2143	rBV2	48458	80519	10.49%	1.356%
18	8.635	2256	2269	2313	rBV3	314100	743748	96.94%	12.527%
19	9.417	2499	2512	2537	rBV	314379	536865	69.97%	9.043%
20	10.754	2916	2928	2946	rBV	151977	248029	32.33%	4.178%
21	11.812	3245	3257	3274	rBV	220604	364210	47.47%	6.135%
22	12.060	3324	3334	3354	rVV	36747	68613	8.94%	1.156%
23	12.192	3363	3375	3392	rBV	264850	431937	56.30%	7.275%
24	14.317	4028	4036	4046	rVB4	6452	9966	1.30%	0.168%

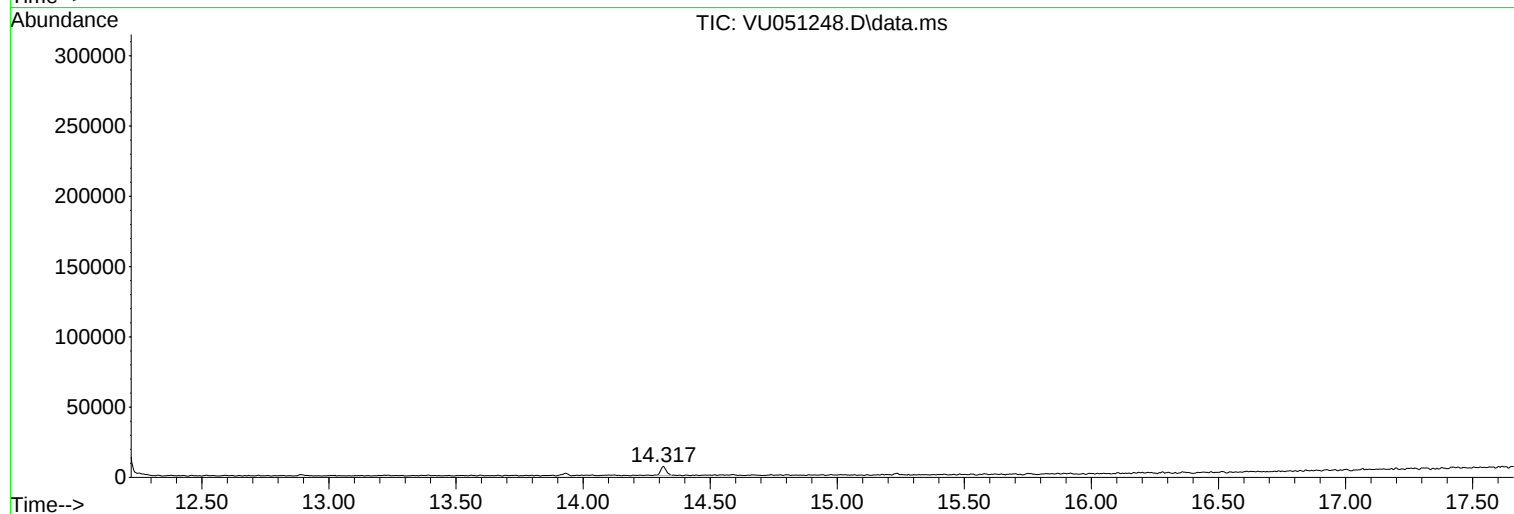
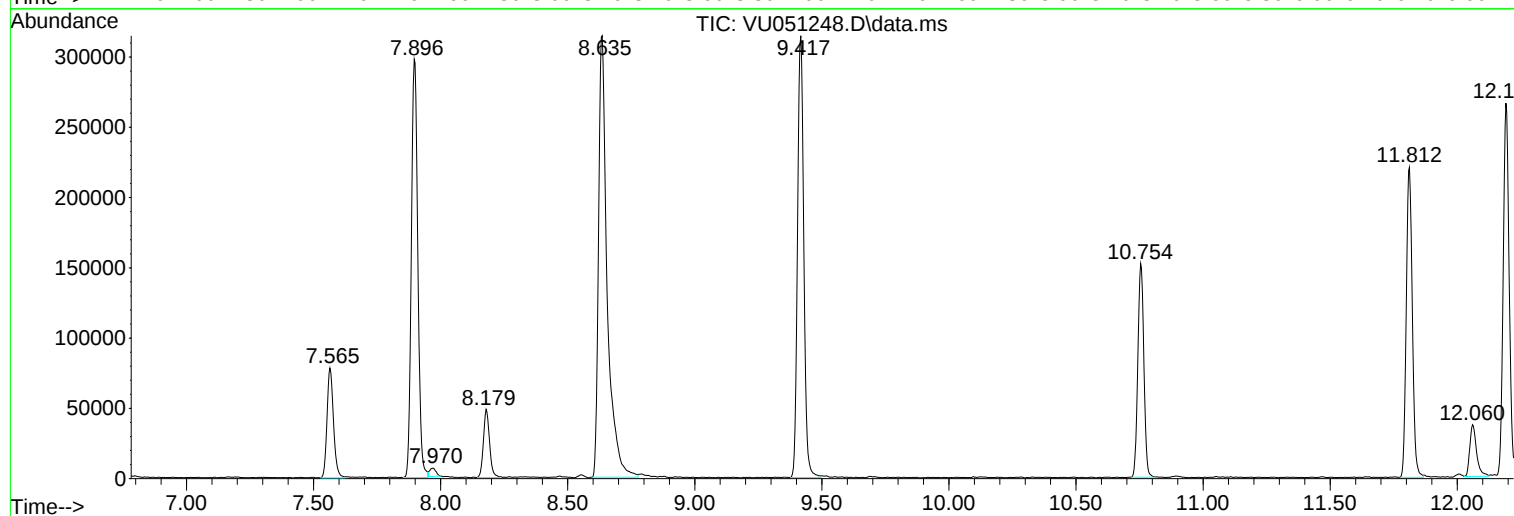
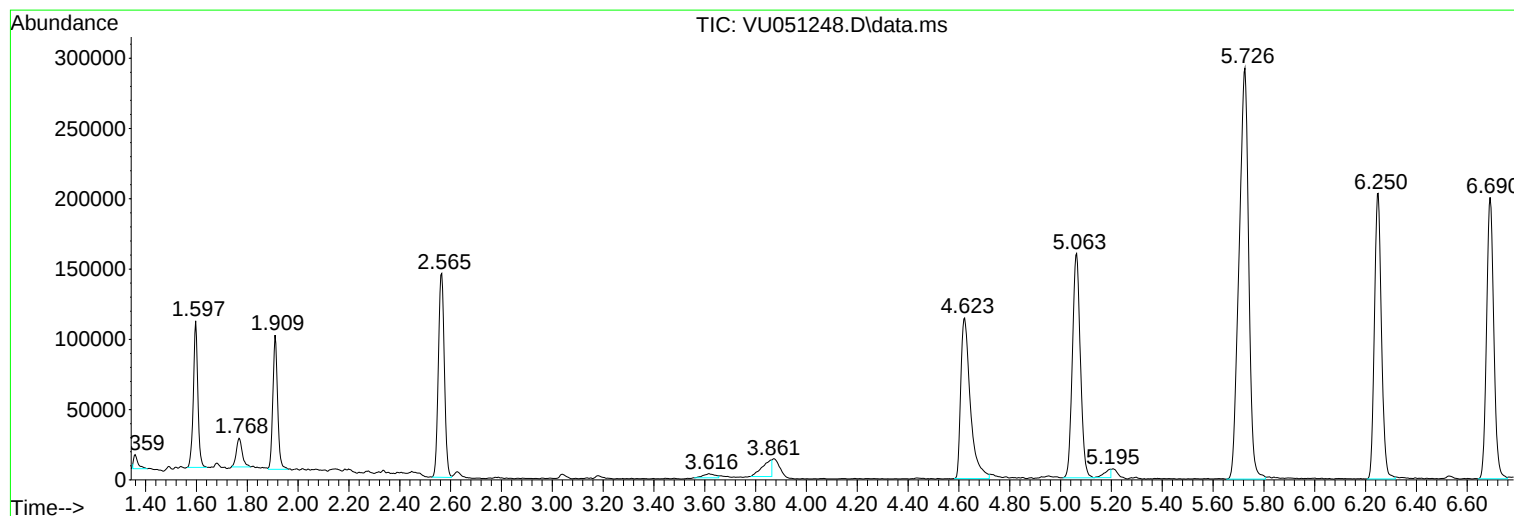
Sum of corrected areas: 5937024

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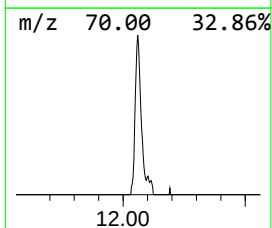
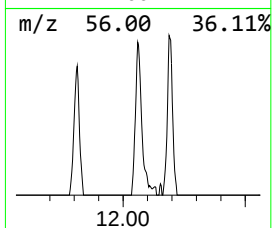
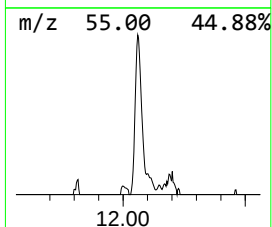
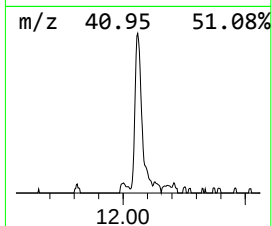
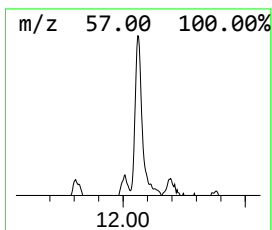
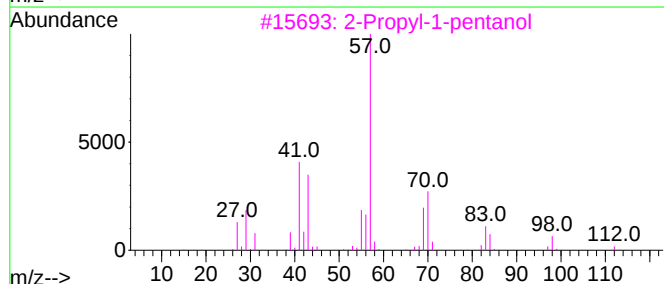
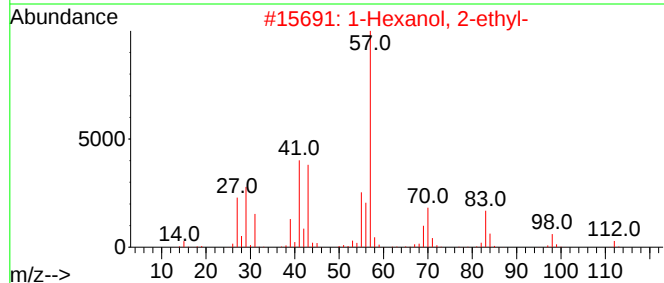
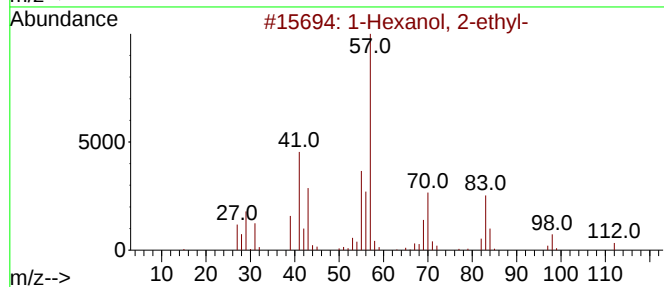
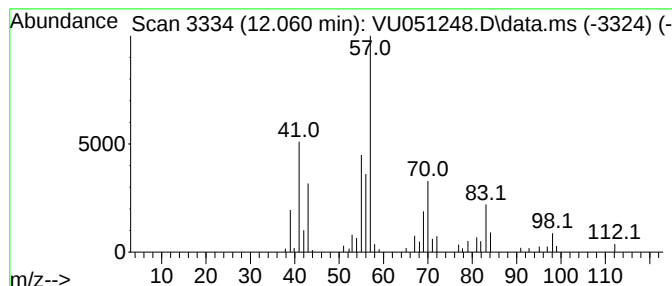
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.94 ug/L	68613	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	78
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.9	ug/L	68613	3	11.812	364210	5.0