

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051240.D
 Acq On : 08 Oct 2022 00:20
 Operator : JC/MD
 Sample : N4900-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT0

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: VU051240.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	73	80	91	rVB	75521	83876	12.65%	1.701%
2	1.768	126	133	142	rVB4	16435	21732	3.28%	0.441%
3	1.909	169	177	193	rVB	73930	96151	14.51%	1.950%
4	2.562	367	380	394	rBV	113008	183352	27.66%	3.719%
5	3.848	760	780	782	rBV	9835	22713	3.43%	0.461%
6	4.620	1005	1020	1046	rBV	106788	271659	40.99%	5.510%
7	5.060	1141	1157	1176	rBV	130757	284617	42.94%	5.773%
8	5.189	1178	1197	1213	rVB	7681	28232	4.26%	0.573%
9	5.726	1343	1364	1387	rBV2	231977	620547	93.63%	12.586%
10	6.247	1513	1526	1545	rBV	167271	321832	48.56%	6.527%
11	6.690	1647	1664	1682	rBV	162310	319900	48.27%	6.488%
12	7.565	1924	1936	1951	rBV	64866	112972	17.04%	2.291%
13	7.896	2026	2039	2055	rBV	237451	413220	62.35%	8.381%
14	7.970	2055	2062	2073	rVB	7060	12124	1.83%	0.246%
15	8.179	2116	2127	2143	rBV2	40819	69264	10.45%	1.405%
16	8.632	2256	2268	2306	rBV4	289536	662795	100.00%	13.443%
17	9.417	2499	2512	2534	rBV	267717	451174	68.07%	9.151%
18	10.754	2913	2928	2948	rBV	133670	216837	32.72%	4.398%
19	11.809	3243	3256	3276	rBV	193758	313686	47.33%	6.362%
20	12.063	3324	3335	3358	rBV2	37510	68698	10.36%	1.393%
21	12.192	3363	3375	3393	rBV	212882	355115	53.58%	7.202%

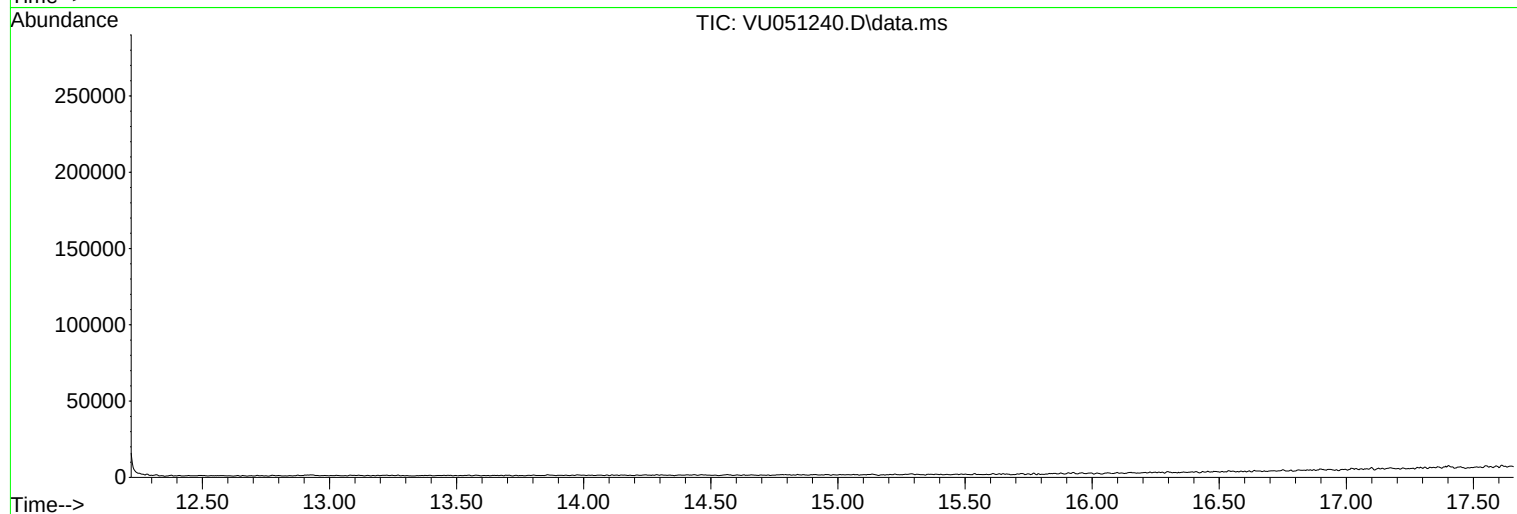
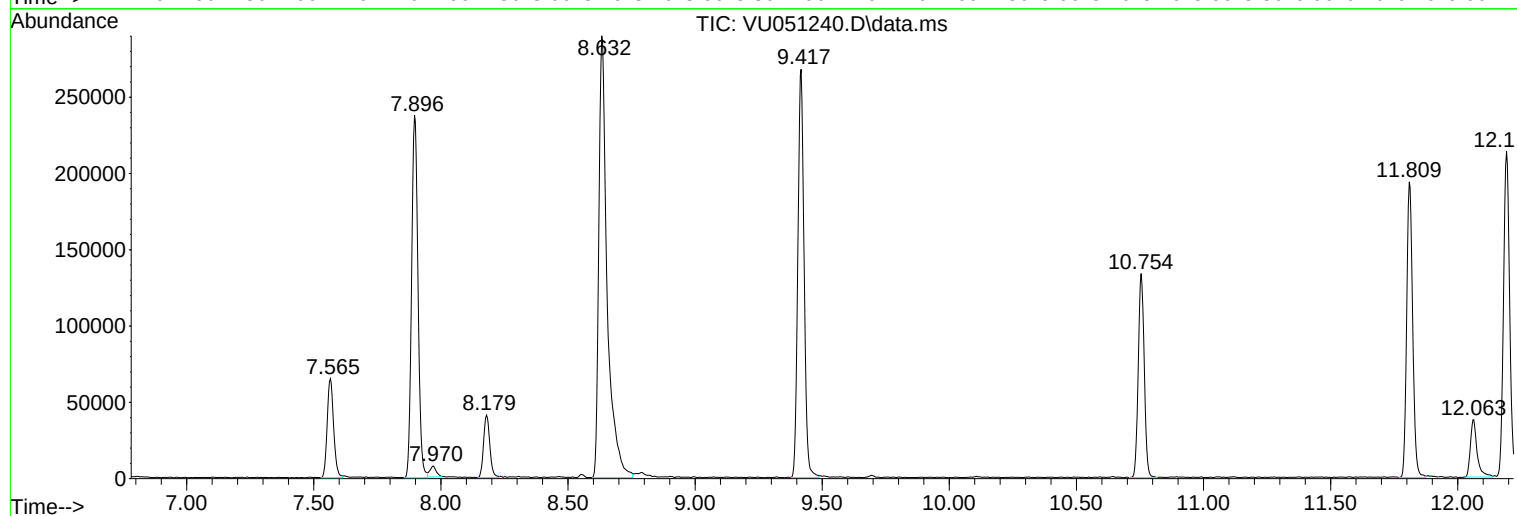
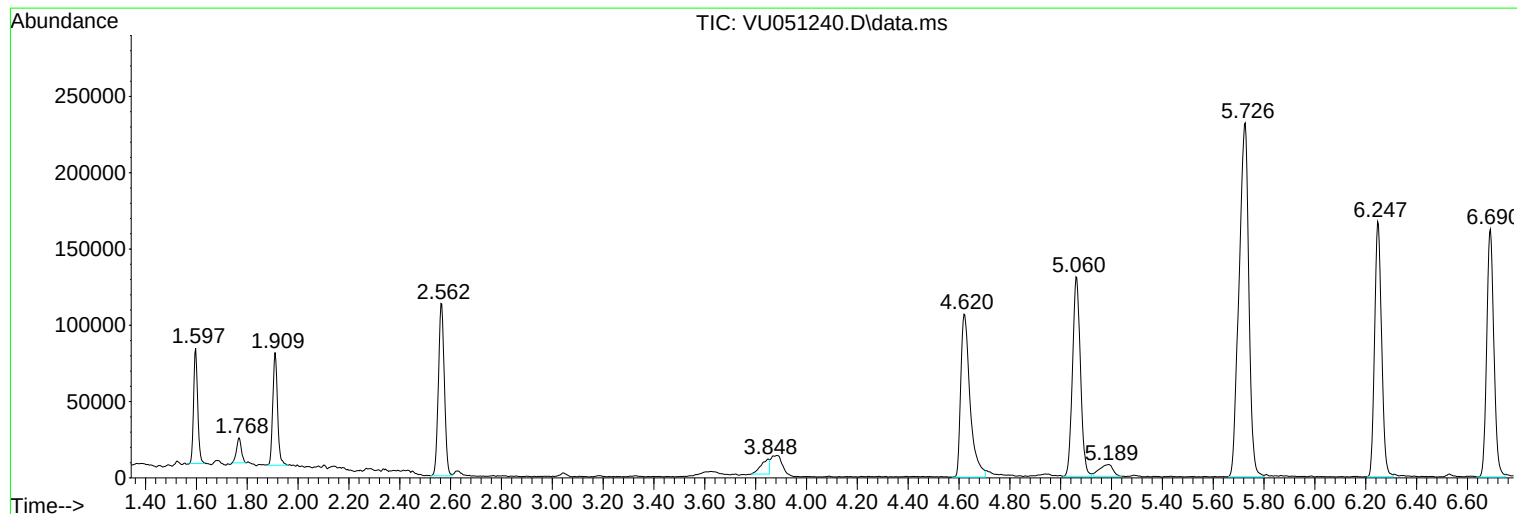
Sum of corrected areas: 4930496

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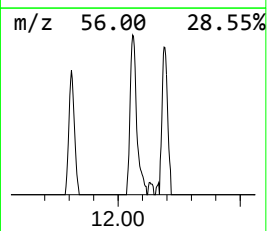
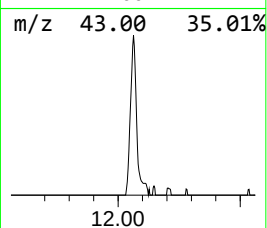
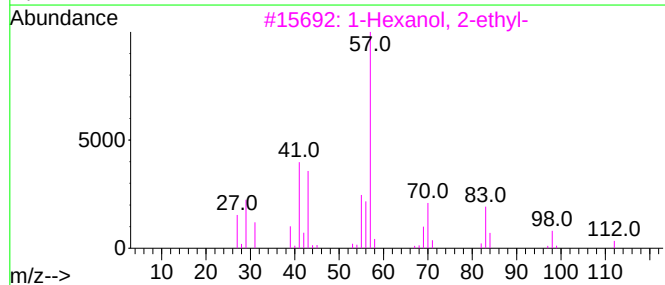
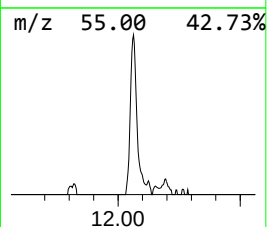
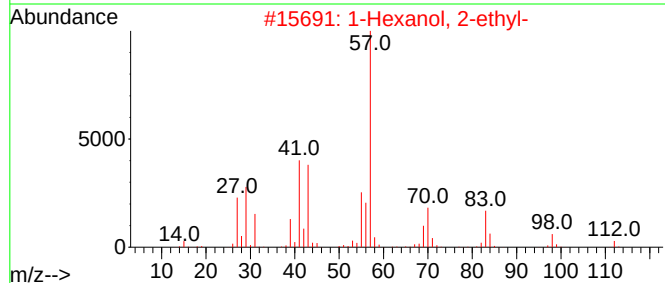
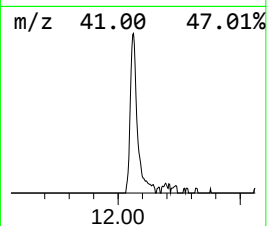
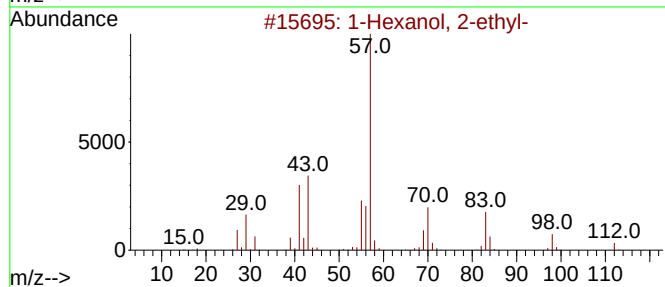
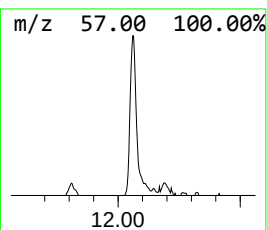
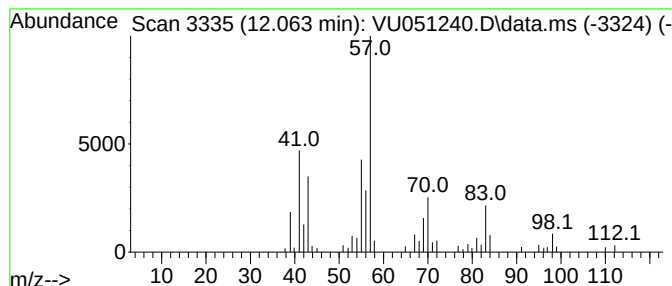
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	1.10 ug/L	68698	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	72
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	56
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	1.1	ug/L	68698	3	11.812	313686	5.0