

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059689.D
 Acq On : 01 Jul 2024 16:53
 Operator : MD/SY
 Sample : P2979-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B44

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	107	rBV	38454	45952	10.13%	1.296%
2	1.907	183	192	205	rBV	41881	56591	12.47%	1.596%
3	2.560	379	395	409	rBV	72008	116355	25.64%	3.281%
4	3.039	534	544	558	rVB2	3126	5812	1.28%	0.164%
5	4.618	1025	1035	1062	rBV	70137	180824	39.85%	5.098%
6	5.055	1156	1171	1193	rBV2	81584	183676	40.47%	5.179%
7	5.717	1359	1377	1403	rBV2	152518	409519	90.24%	11.547%
8	6.242	1529	1540	1564	rBV	145826	283220	62.41%	7.986%
9	6.685	1664	1678	1696	rBV2	103077	201983	44.51%	5.695%
10	7.563	1940	1951	1965	rBV2	37859	68541	15.10%	1.933%
11	7.894	2042	2054	2072	rBV	164939	292664	64.49%	8.252%
12	8.177	2132	2142	2159	rBV	23497	40835	9.00%	1.151%
13	8.467	2222	2232	2245	rBV4	3163	5645	1.24%	0.159%
14	8.627	2272	2282	2310	rBV	223692	453805	100.00%	12.795%
15	9.412	2513	2526	2551	rBV	219735	379579	83.64%	10.702%
16	10.749	2928	2942	2959	rBV	93049	154247	33.99%	4.349%
17	10.884	2972	2984	3003	rBV2	7988	13499	2.97%	0.381%
18	11.807	3259	3271	3295	rBV	189825	319392	70.38%	9.005%
19	12.065	3340	3351	3369	rBV4	14289	36853	8.12%	1.039%
20	12.190	3378	3390	3413	rVB	175820	293093	64.59%	8.264%
21	12.769	3561	3570	3582	rBV4	2617	4557	1.00%	0.128%

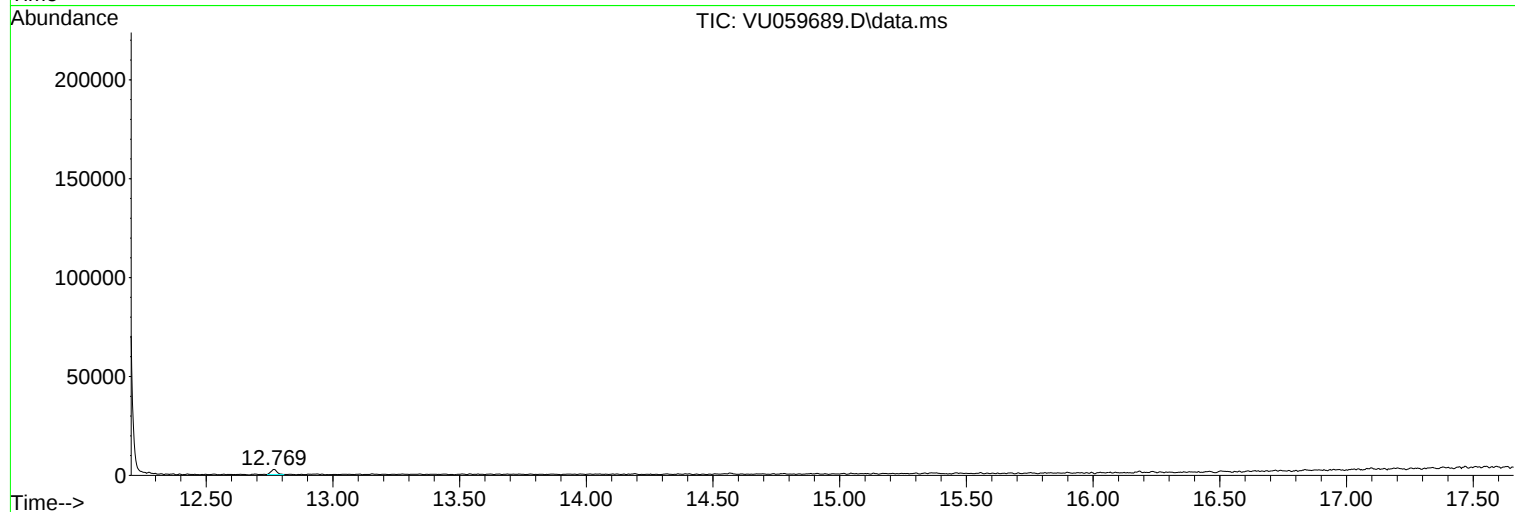
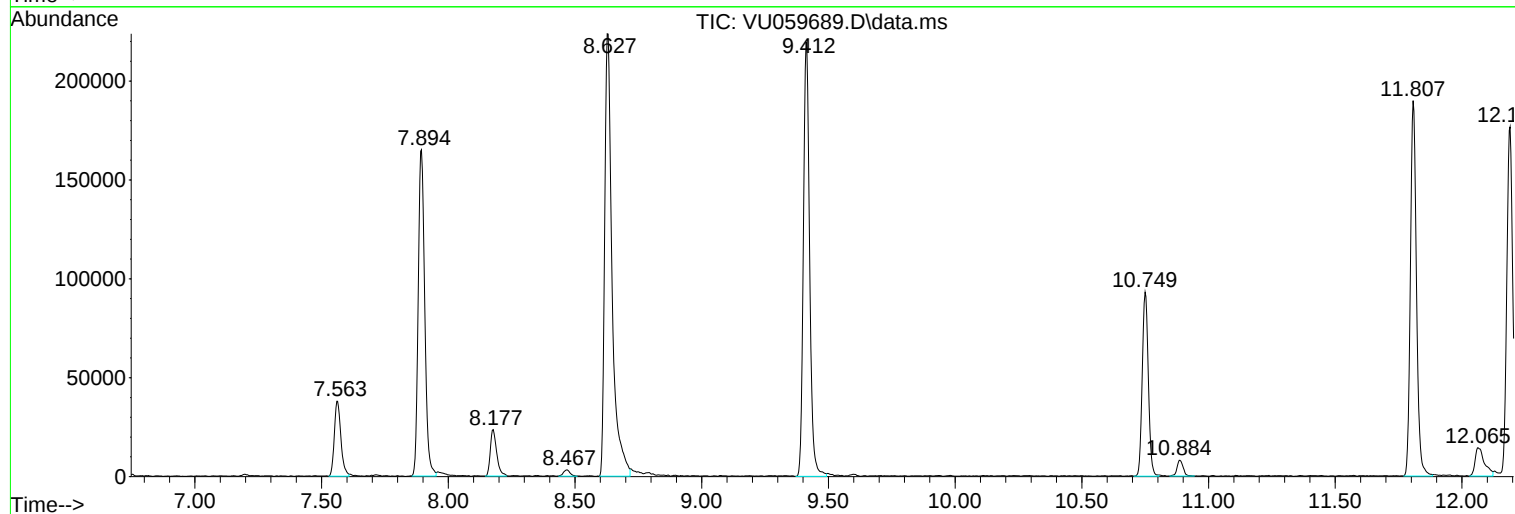
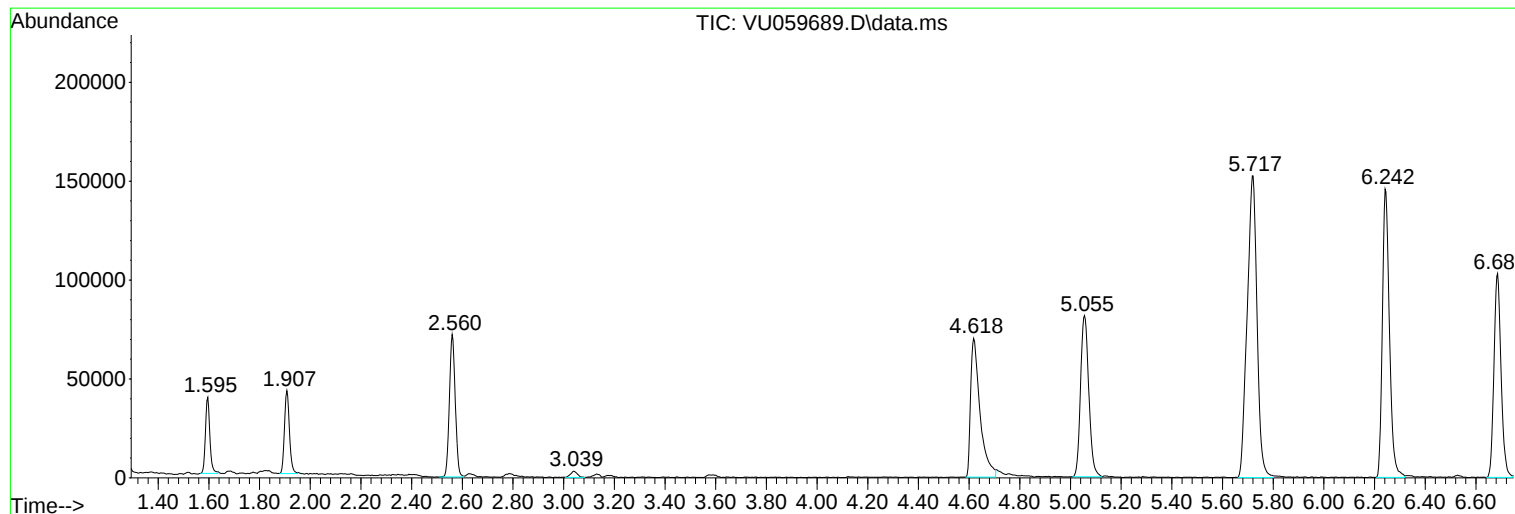
Sum of corrected areas: 3546642

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
C0B44

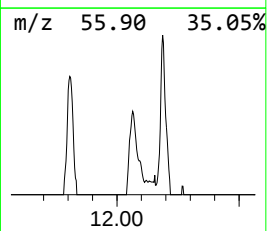
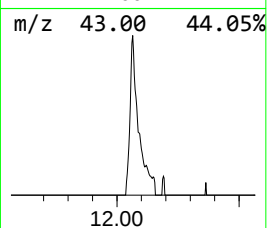
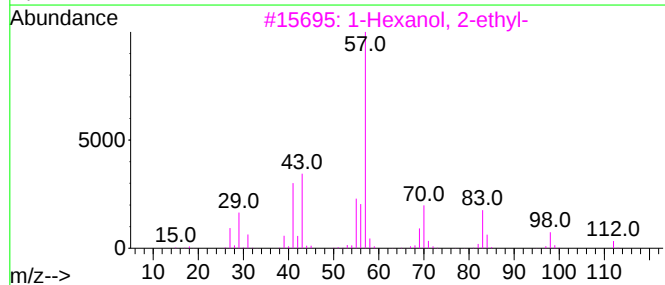
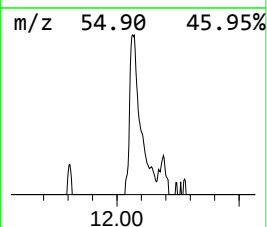
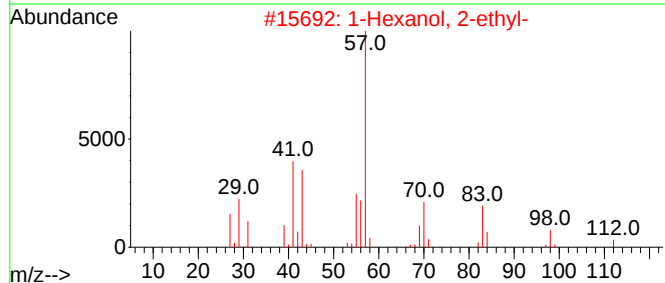
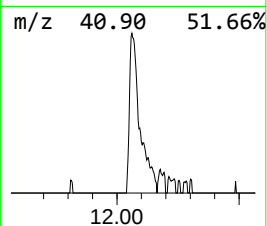
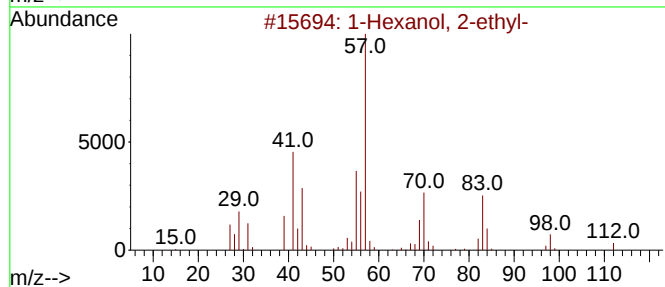
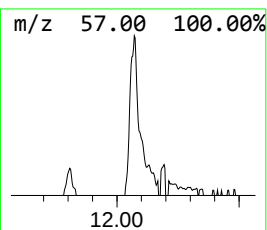
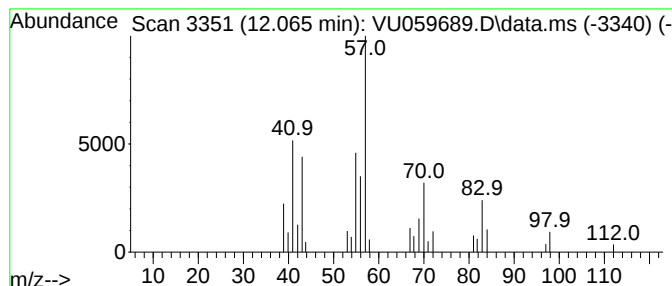
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.58 ug/L	36853	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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...	12.065	0.6	ug/L	36853	3	11.807	319392	5.0