

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120721\
 Data File : VV023818.D
 Acq On : 07 Dec 2021 13:20
 Operator : SY/MD
 Sample : M4879-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G70

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_V\Method\SFAMVTR112321WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	73	83	101	rVB	60057	63173	14.66%	1.748%
2	1.568	153	164	176	rBV	54027	61280	14.22%	1.696%
3	2.111	322	333	346	rBV	103028	152240	35.32%	4.212%
4	3.908	881	892	923	rBV2	28662	126000	29.24%	3.486%
5	4.349	1013	1029	1059	rBV	75806	192496	44.66%	5.326%
6	5.050	1229	1247	1271	rBV2	172034	430990	100.00%	11.926%
7	5.619	1409	1424	1446	rBV	139025	285717	66.29%	7.906%
8	5.911	1507	1515	1528	rVB8	2931	5836	1.35%	0.161%
9	6.072	1551	1565	1588	rBV	94799	200357	46.49%	5.544%
10	6.989	1840	1850	1875	rBV	48199	91765	21.29%	2.539%
11	7.317	1941	1952	1972	rBV	211594	373590	86.68%	10.337%
12	7.625	2039	2048	2065	rBV2	29008	52157	12.10%	1.443%
13	7.940	2135	2146	2154	rBV	3313	5635	1.31%	0.156%
14	8.091	2182	2193	2221	rBV	187727	354088	82.16%	9.798%
15	8.249	2234	2242	2258	rVB4	7180	14107	3.27%	0.390%
16	8.853	2418	2430	2452	rBV	210148	347602	80.65%	9.618%
17	9.069	2488	2497	2506	rVB3	2933	4884	1.13%	0.135%
18	10.217	2839	2854	2873	rBV	69130	109818	25.48%	3.039%
19	10.381	2897	2905	2914	rVB3	5383	8897	2.06%	0.246%
20	11.249	3165	3175	3192	rBV	222722	341850	79.32%	9.459%
21	11.532	3254	3263	3280	rBV2	21521	39542	9.17%	1.094%
22	11.622	3280	3291	3308	rVB	215899	340211	78.94%	9.414%
23	12.345	3505	3516	3526	rBV5	7163	11781	2.73%	0.326%

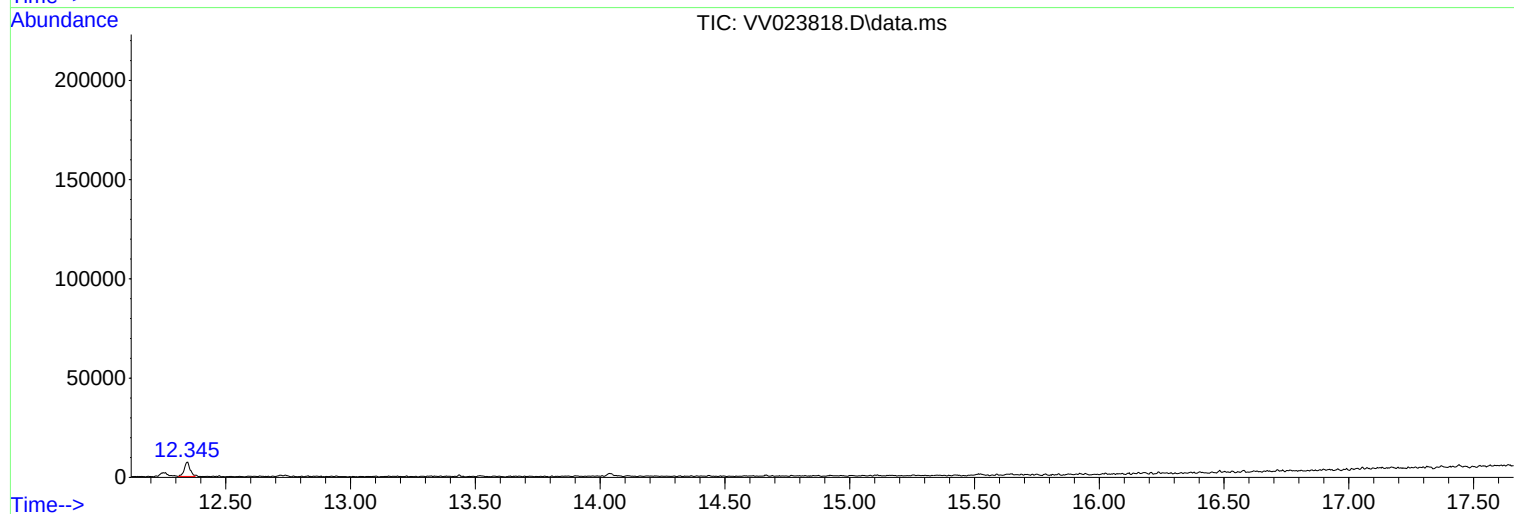
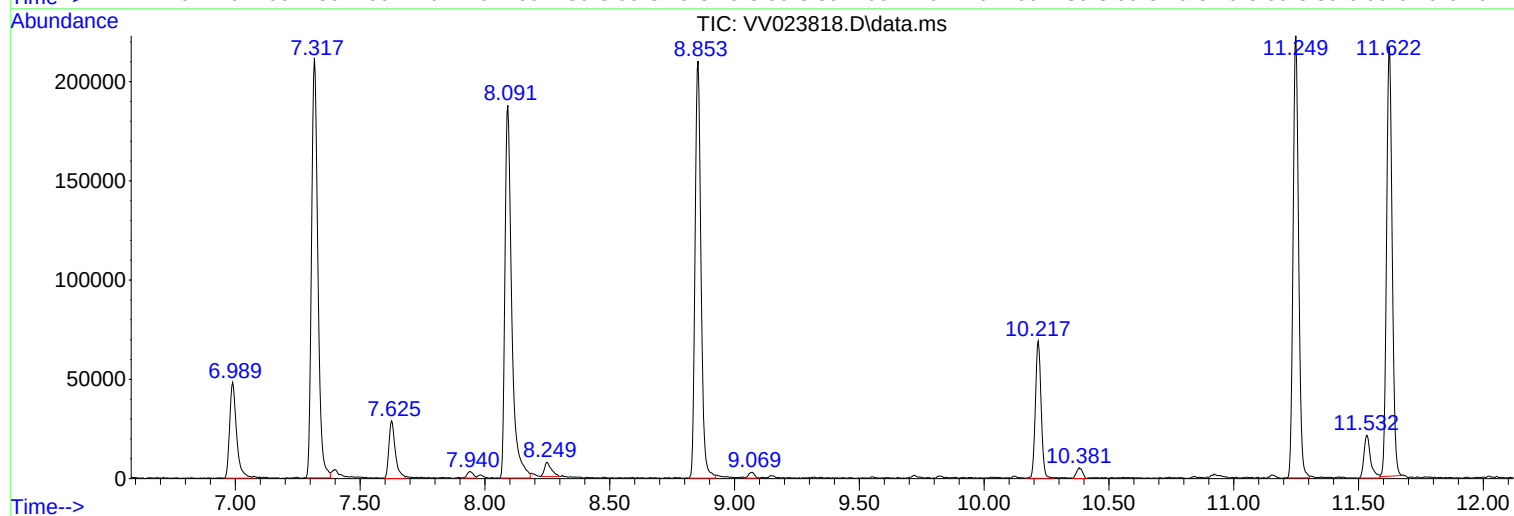
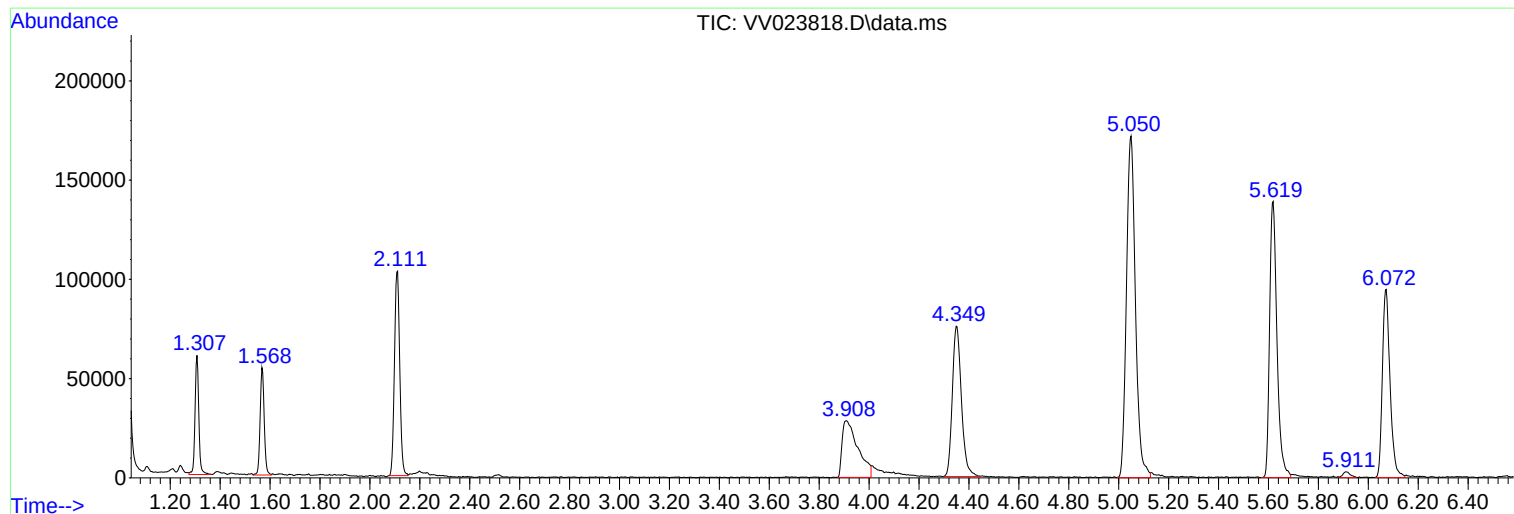
Sum of corrected areas: 3614016

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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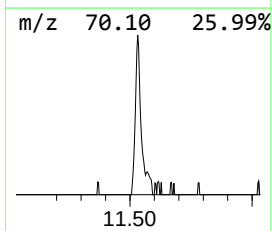
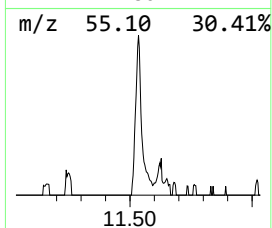
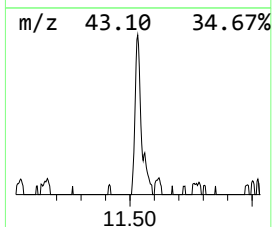
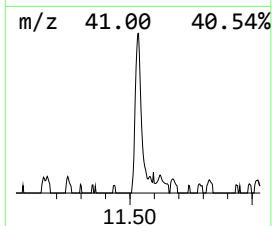
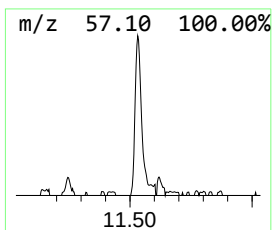
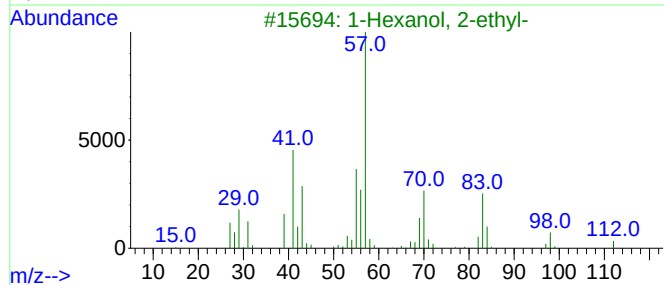
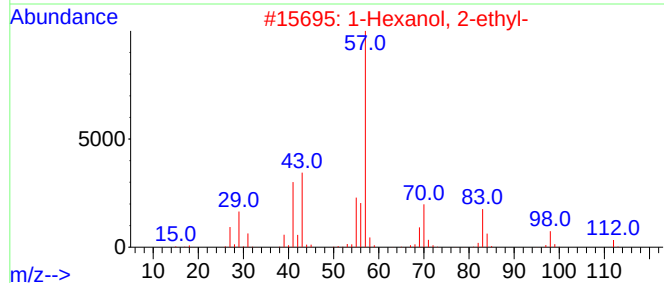
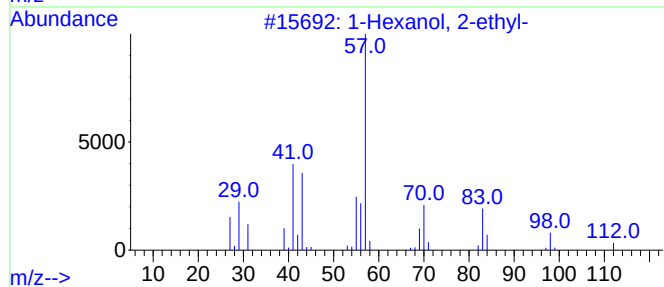
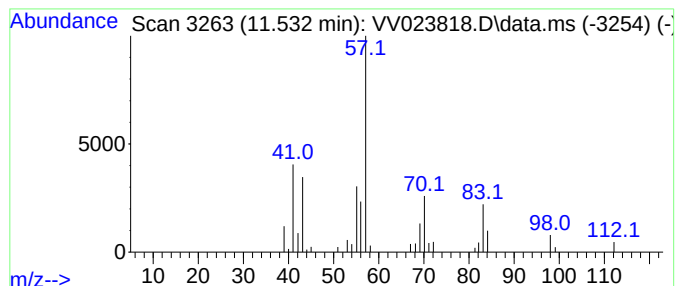
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.532	0.58 ug/L	39542	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	59
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.6	ug/L	39542	3	11.249	341850	5.0