

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020524\
 Data File : VV033997.D
 Acq On : 05 Feb 2024 18:50
 Operator : SY/MD
 Sample : P1289-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG7

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV033997.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	86	rVV	39881	43377	11.30%	1.424%
2	1.343	88	94	112	rVB3	2792	7132	1.86%	0.234%
3	1.532	146	153	167	rBV	39387	47504	12.38%	1.559%
4	2.063	307	318	333	rBV3	87545	144006	37.52%	4.727%
5	2.127	333	338	352	rVB3	5425	9960	2.60%	0.327%
6	3.802	850	859	890	rBV	27707	85632	22.31%	2.811%
7	4.253	983	999	1030	rBV	49483	130289	33.95%	4.277%
8	4.513	1063	1080	1113	rBV	145095	383805	100.00%	12.599%
9	4.960	1203	1219	1242	rBV3	118814	300210	78.22%	9.855%
10	5.539	1384	1399	1431	rBV	105123	226208	58.94%	7.426%
11	5.992	1529	1540	1570	rBV3	64940	139354	36.31%	4.575%
12	6.918	1818	1828	1856	rBV	29931	59499	15.50%	1.953%
13	7.246	1920	1930	1953	rBV	148035	269325	70.17%	8.841%
14	7.561	2019	2028	2048	rBV	16586	31671	8.25%	1.040%
15	8.027	2164	2173	2213	rBV	135784	264602	68.94%	8.686%
16	8.786	2399	2409	2438	rBV	164314	276017	71.92%	9.061%
17	9.220	2537	2544	2552	rBV4	3396	5478	1.43%	0.180%
18	10.156	2825	2835	2857	rVB	43291	69403	18.08%	2.278%
19	11.188	3144	3156	3176	rBV	178794	278622	72.59%	9.146%
20	11.490	3241	3250	3263	rBV2	13803	29132	7.59%	0.956%
21	11.561	3263	3272	3292	rVB	139580	229126	59.70%	7.521%
22	12.294	3490	3500	3512	rBV3	9159	15964	4.16%	0.524%

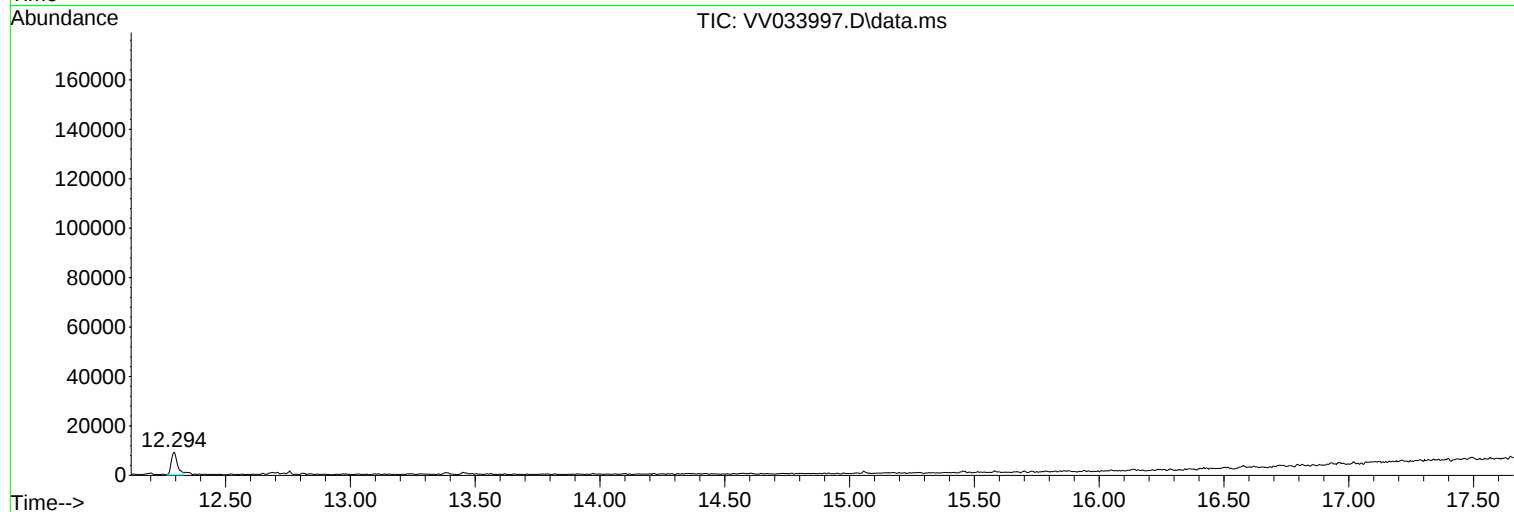
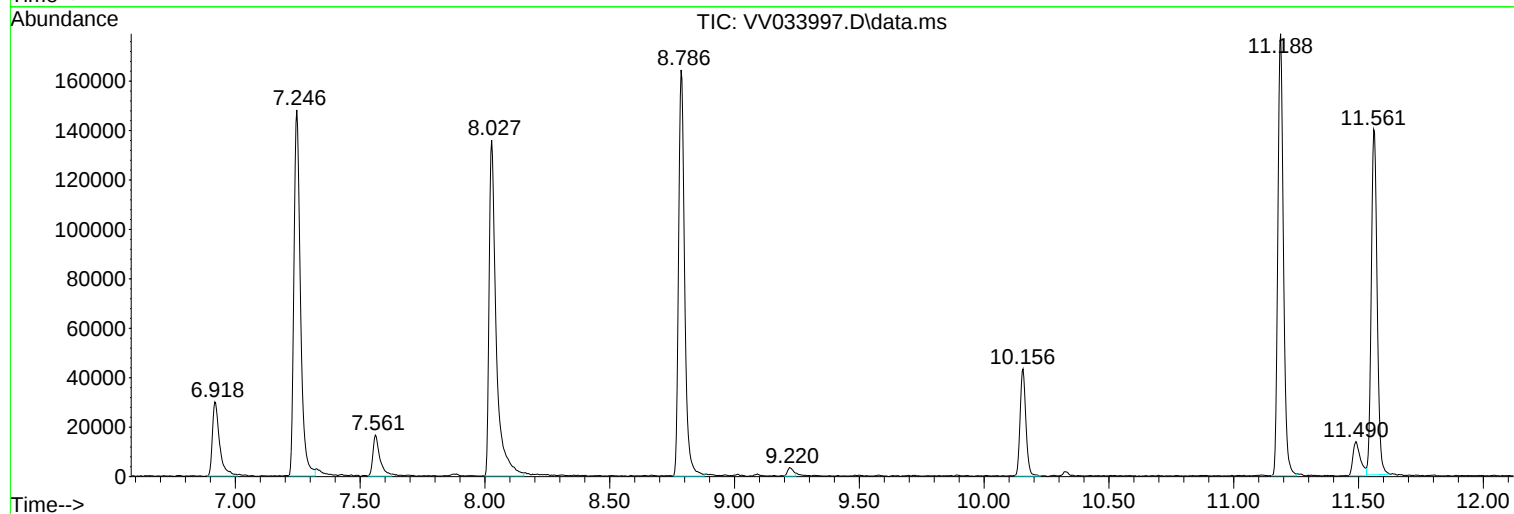
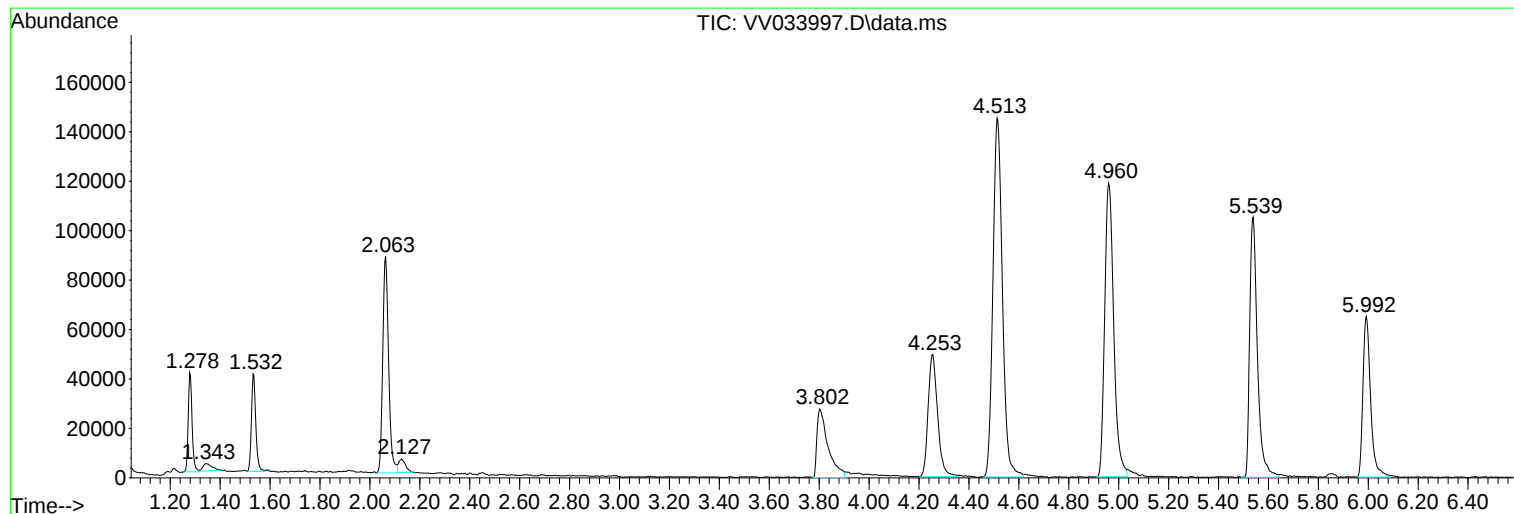
Sum of corrected areas: 3046316

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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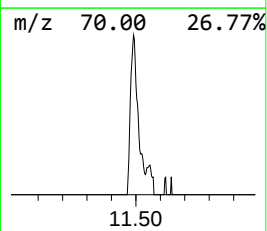
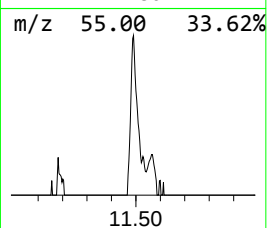
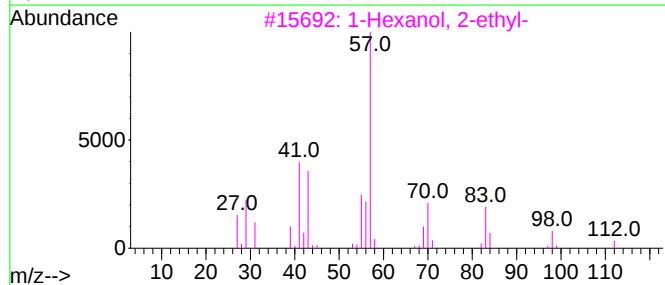
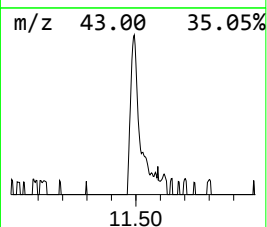
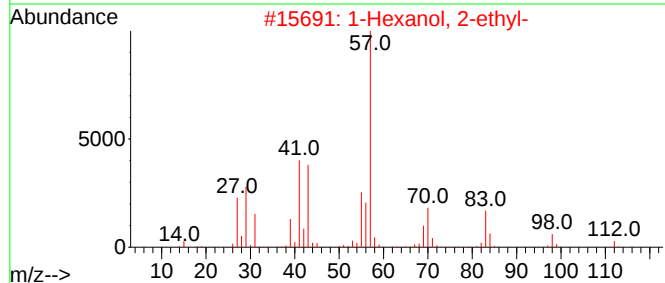
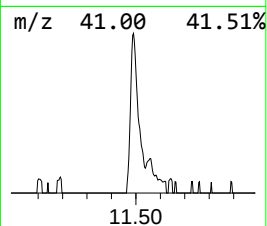
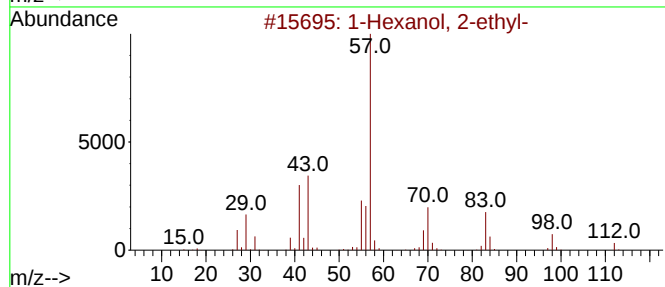
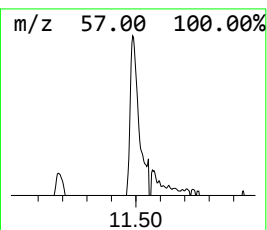
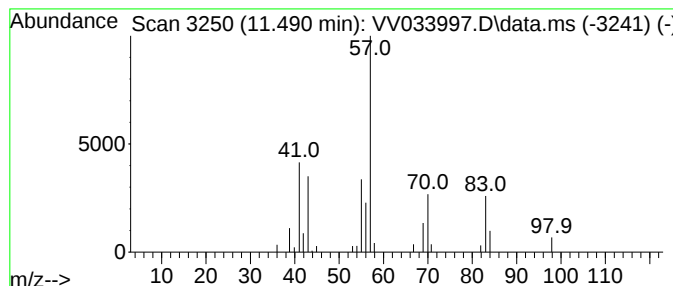
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.490	0.52 ug/L	29132	1,4-Dichlorobenzene-d4	11.188

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			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	0.5	ug/L	29132	3	11.188	278622	5.0