

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038047.D
 Acq On : 13 Nov 2024 15:44
 Operator : SY/MD
 Sample : P4761-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AN7

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\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038047.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	48	54	62	rBV	23457	26265	2.44%	0.327%
2	1.275	64	73	85	rBV2	111653	155621	14.44%	1.939%
3	1.352	91	97	108	rVB	20775	27527	2.55%	0.343%
4	1.529	145	152	168	rBV	106662	127203	11.80%	1.585%
5	2.053	304	315	329	rBV	188853	275318	25.55%	3.430%
6	2.130	329	339	354	rVB	25942	56368	5.23%	0.702%
7	3.796	848	857	902	rBV	108142	380553	35.32%	4.741%
8	3.995	911	919	935	rBV5	15963	38762	3.60%	0.483%
9	4.243	981	996	1029	rVB	142191	381112	35.37%	4.748%
10	4.950	1202	1216	1258	rBV2	305986	817302	75.85%	10.182%
11	5.529	1385	1396	1429	rBV	238493	535201	49.67%	6.668%
12	5.982	1523	1537	1565	rBV2	184454	403198	37.42%	5.023%
13	6.912	1817	1826	1854	rBV	71654	158367	14.70%	1.973%
14	7.236	1916	1927	1953	rBV	308044	587824	54.55%	7.323%
15	7.558	2018	2027	2049	rBV2	41535	91618	8.50%	1.141%
16	8.018	2160	2170	2214	rBV	515635	1077565	100.00%	13.424%
17	8.198	2218	2226	2248	rVB	12111	34969	3.25%	0.436%
18	8.780	2396	2407	2432	rBV	406065	722496	67.05%	9.001%
19	10.146	2821	2832	2859	rBV	171468	284476	26.40%	3.544%
20	10.317	2876	2885	2893	rVB3	8079	11827	1.10%	0.147%
21	11.178	3142	3153	3172	rBV	403879	669358	62.12%	8.339%
22	11.477	3234	3246	3260	rBV	154381	335838	31.17%	4.184%
23	11.554	3260	3270	3299	rVB	428338	751054	69.70%	9.357%
24	12.288	3486	3498	3516	rBV5	27089	57861	5.37%	0.721%
25	16.239	4718	4727	4734	rBV	13761	19185	1.78%	0.239%

Sum of corrected areas: 8026868

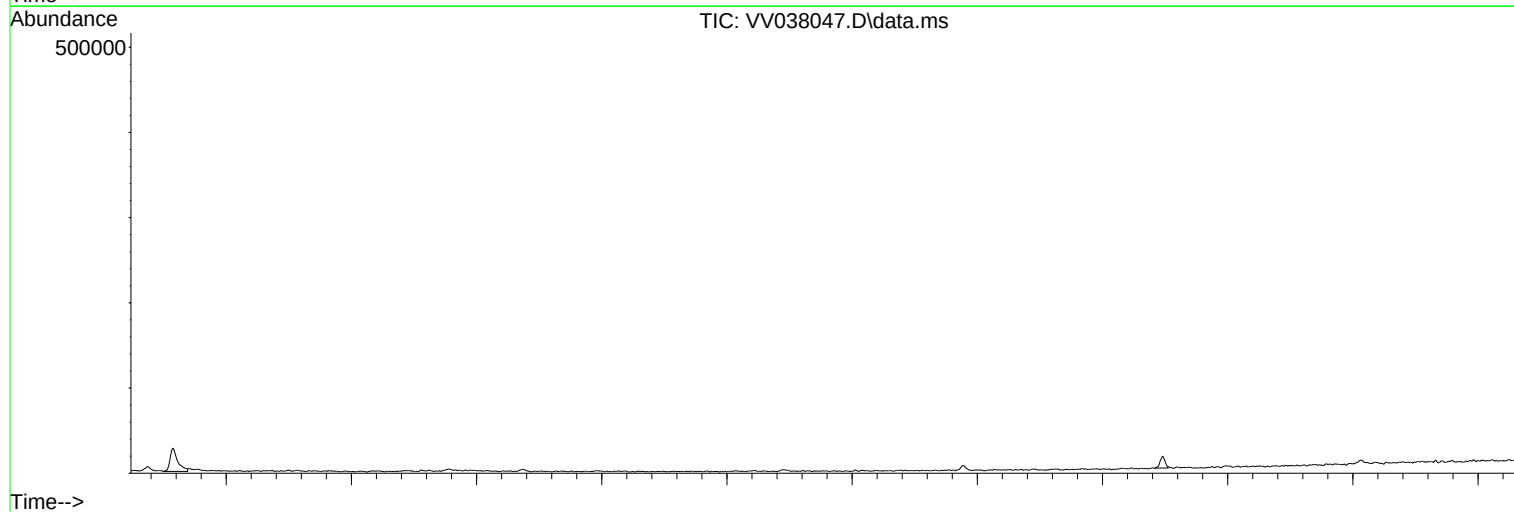
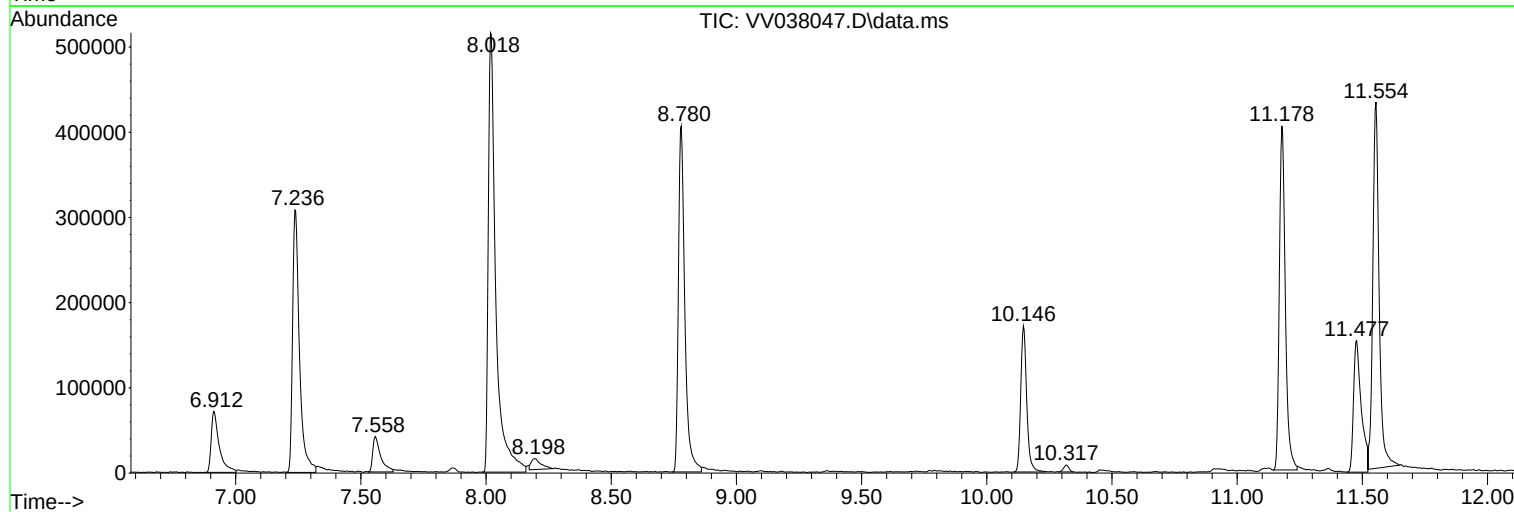
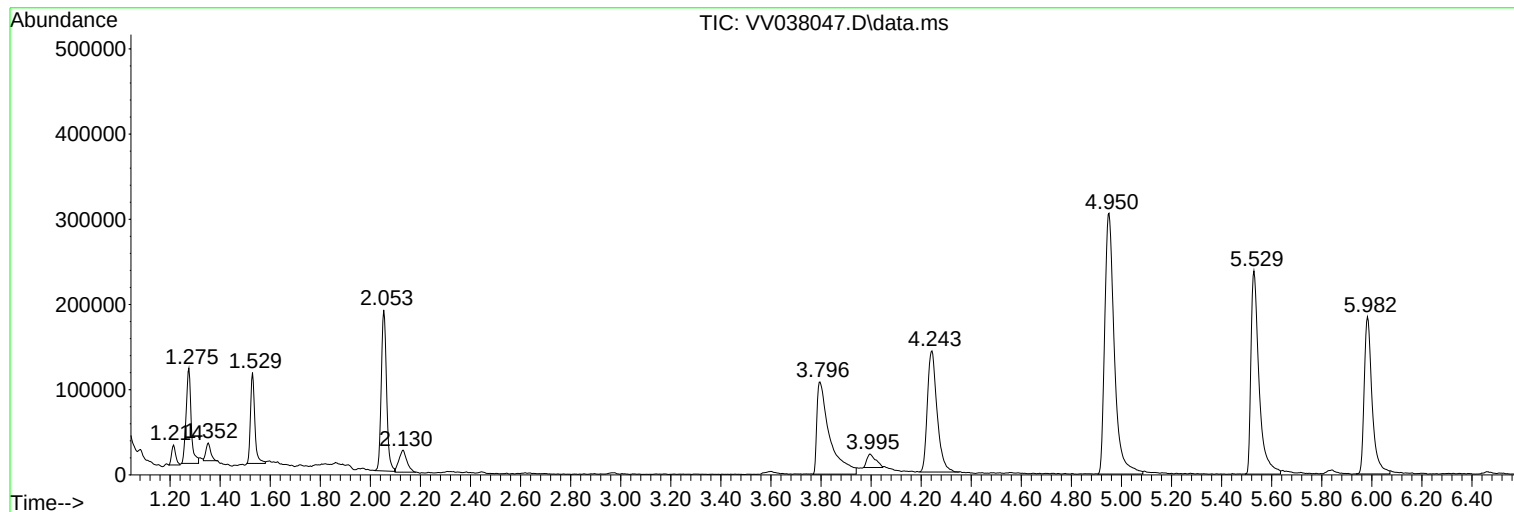
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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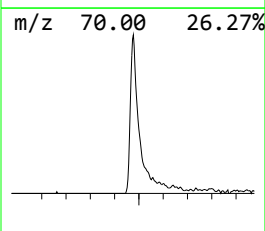
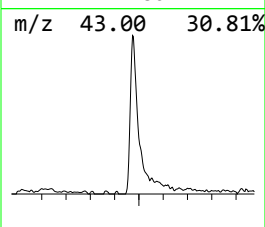
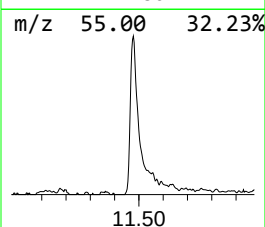
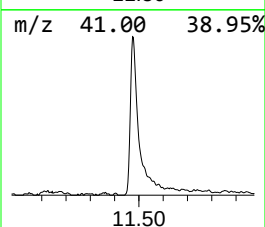
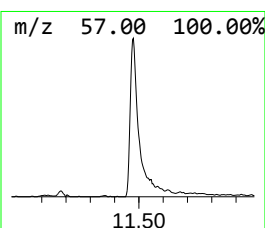
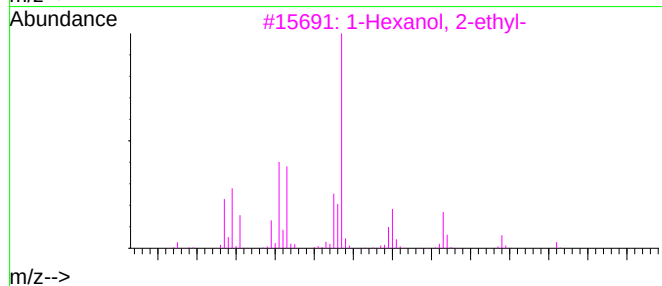
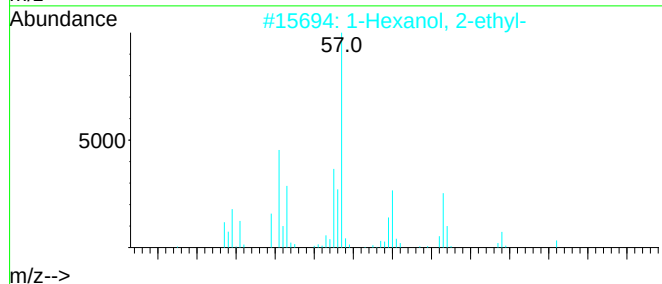
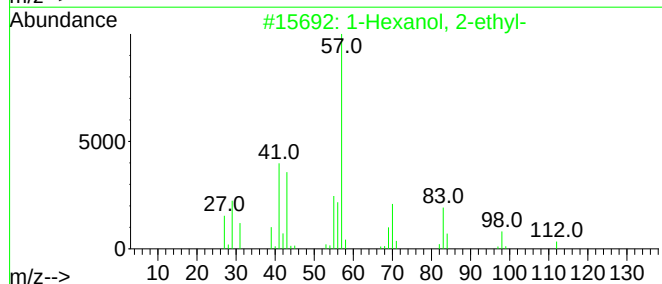
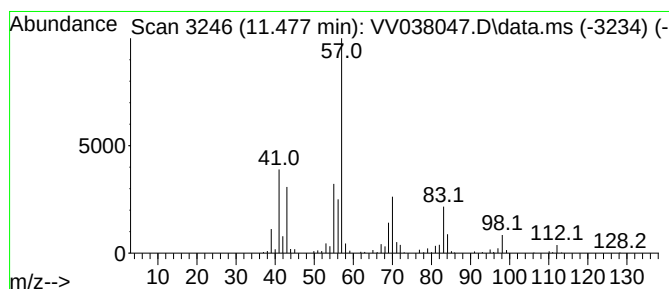
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.477	2.51 ug/L	335838	1,4-Dichlorobenzene-d4		11.178	
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	90
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83
5	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.477	2.5	ug/L	335838	3	11.178	669358	5.0