

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038278.D
 Acq On : 22 Nov 2024 18:42
 Operator : SY/MD
 Sample : P4884-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P1

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\SFAMVTR111924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	63	73	86	rBV	97301	110303	12.14%	1.430%
2	1.529	145	152	167	rVB	102329	121343	13.36%	1.574%
3	1.886	248	263	265	rBV3	27406	56800	6.25%	0.737%
4	2.053	306	315	328	rBV	149583	223800	24.64%	2.902%
5	2.118	329	335	352	rVB	14712	31370	3.45%	0.407%
6	2.442	425	436	451	rBV2	40755	69194	7.62%	0.897%
7	3.789	846	855	890	rBV	106237	340990	37.54%	4.422%
8	4.243	979	996	1023	rBV	140597	380662	41.90%	4.937%
9	4.506	1062	1078	1095	rBV3	15999	41920	4.61%	0.544%
10	4.950	1199	1216	1253	rBV3	297758	804946	88.61%	10.439%
11	5.529	1386	1396	1419	rBV2	245401	532929	58.66%	6.911%
12	5.841	1481	1493	1517	rBV7	27694	68871	7.58%	0.893%
13	5.982	1524	1537	1565	rBV	179781	397701	43.78%	5.158%
14	6.912	1817	1826	1850	rBV2	60784	134913	14.85%	1.750%
15	7.239	1914	1928	1949	rBV	284942	544324	59.92%	7.059%
16	7.558	2015	2027	2050	rBV2	37587	82662	9.10%	1.072%
17	7.899	2115	2133	2158	rBV	266208	476560	52.46%	6.180%
18	8.021	2162	2171	2212	rBV	417534	908444	100.00%	11.781%
19	8.780	2396	2407	2432	rBV	427448	781342	86.01%	10.133%
20	10.146	2821	2832	2858	rBV2	169755	292561	32.20%	3.794%
21	10.320	2877	2886	2896	rVB2	10264	15625	1.72%	0.203%
22	11.178	3143	3153	3183	rBV	370102	635238	69.93%	8.238%
23	11.490	3241	3250	3260	rBV3	29122	65478	7.21%	0.849%
24	11.554	3260	3270	3293	rVB	337155	592937	65.27%	7.690%

Sum of corrected areas: 7710913

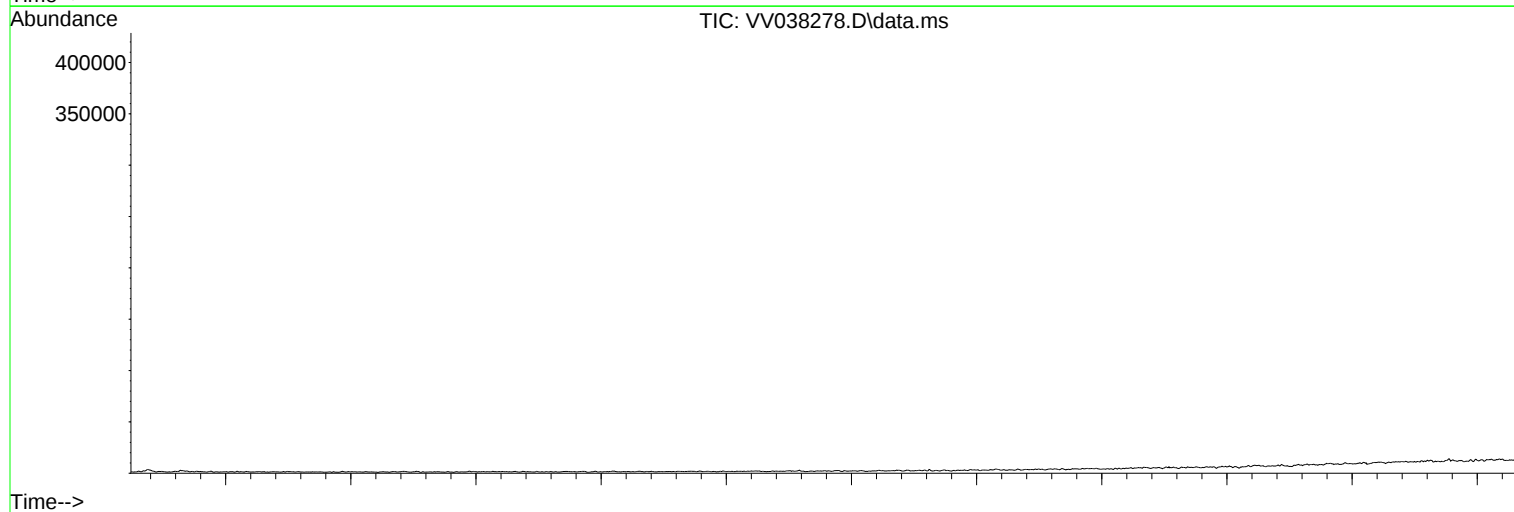
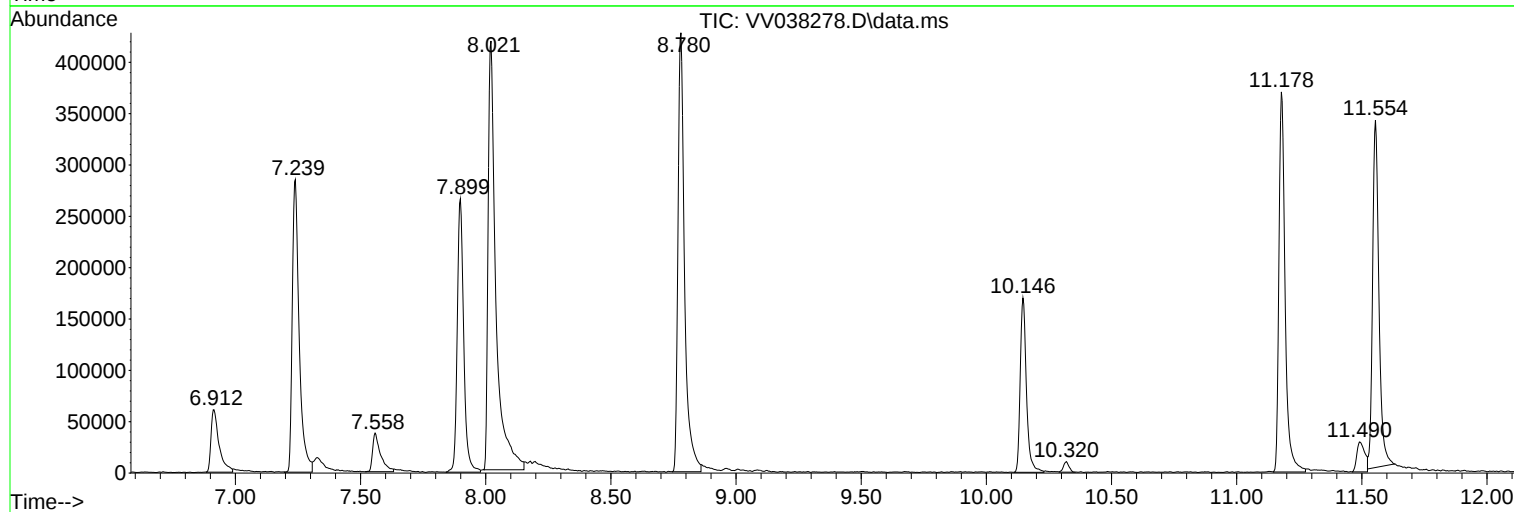
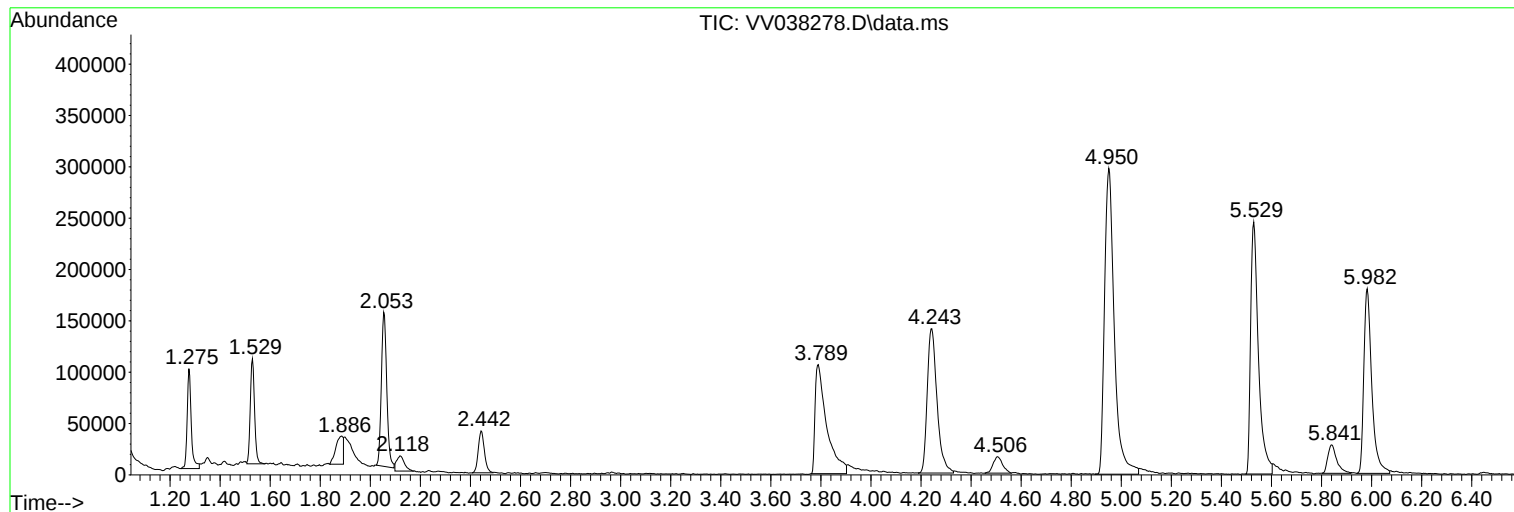
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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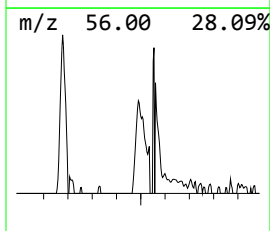
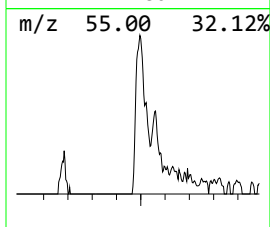
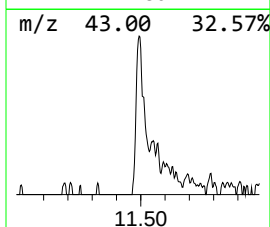
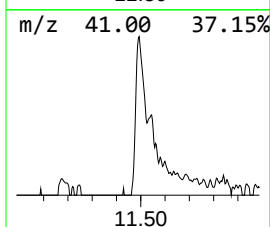
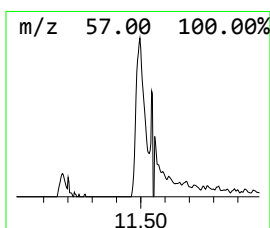
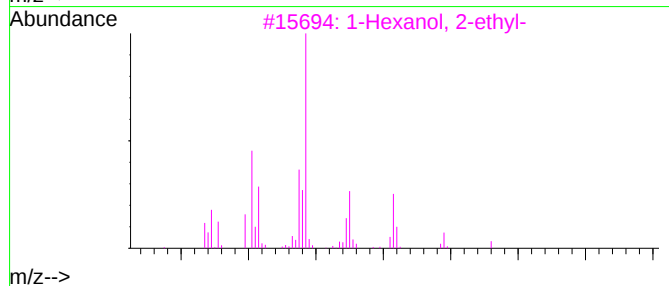
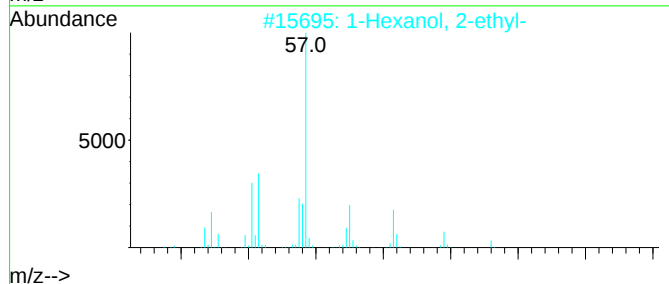
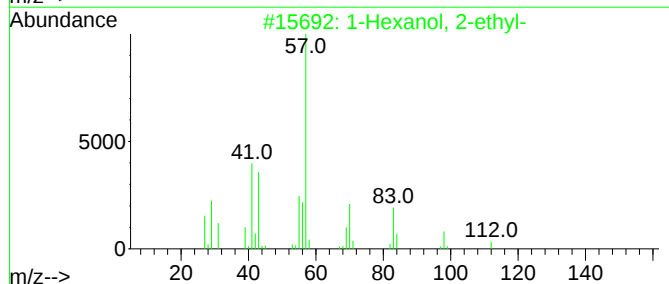
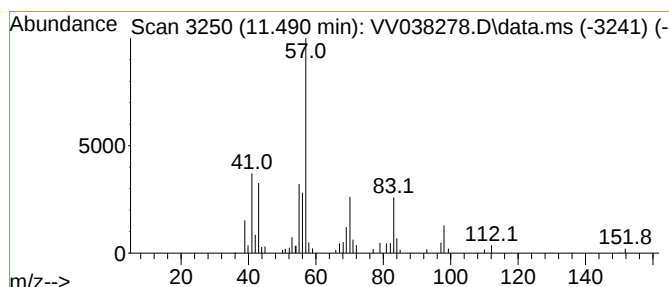
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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.490	0.52 ug/L	65478	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	86
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	59



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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	65478	3	11.178	635238	5.0