

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
 Data File : VV032610.D
 Acq On : 24 Oct 2023 23:46
 Operator : SY/MD
 Sample : 04995-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4941

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\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032610.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.118	20	24	37	rVB	4597	6712	1.33%	0.209%
2	1.217	46	55	62	rBV2	5925	7322	1.46%	0.228%
3	1.278	67	74	82	rBV	38251	41166	8.18%	1.280%
4	1.536	146	154	165	rVB	44366	52741	10.49%	1.639%
5	2.060	307	317	330	rBV	56394	81242	16.15%	2.525%
6	2.182	347	355	366	rVB2	9070	17145	3.41%	0.533%
7	3.799	848	858	887	rBV	56561	182267	36.24%	5.666%
8	4.252	982	999	1022	rBV	54488	145965	29.02%	4.537%
9	4.368	1025	1035	1052	rVB3	9083	25106	4.99%	0.780%
10	4.960	1201	1219	1237	rBV3	120955	315805	62.79%	9.817%
11	5.535	1386	1398	1415	rBV	110914	232924	46.31%	7.240%
12	5.992	1526	1540	1554	rBV	80567	169015	33.60%	5.254%
13	6.053	1555	1559	1571	rVB6	7233	13197	2.62%	0.410%
14	6.918	1817	1828	1853	rBV	32155	71452	14.21%	2.221%
15	7.246	1915	1930	1954	rBV	122344	241493	48.01%	7.507%
16	7.561	2019	2028	2047	rBV	20899	42296	8.41%	1.315%
17	8.027	2160	2173	2212	rBV	243496	502959	100.00%	15.634%
18	8.789	2395	2410	2437	rBV	188781	335914	66.79%	10.442%
19	10.156	2820	2835	2856	rBV	76972	129125	25.67%	4.014%
20	11.188	3145	3156	3177	rBV	182090	294235	58.50%	9.146%
21	11.275	3177	3183	3195	rVB5	4404	7831	1.56%	0.243%
22	11.487	3240	3249	3263	rBV	19106	44142	8.78%	1.372%
23	11.564	3263	3273	3290	rVB	155772	256954	51.09%	7.987%

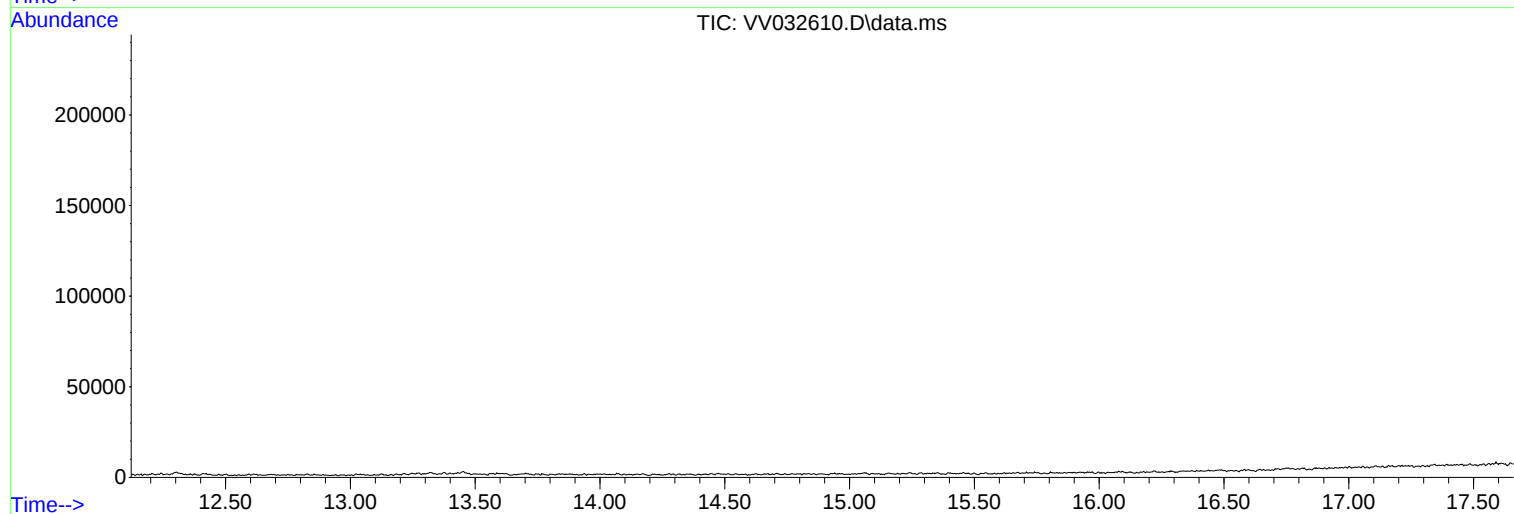
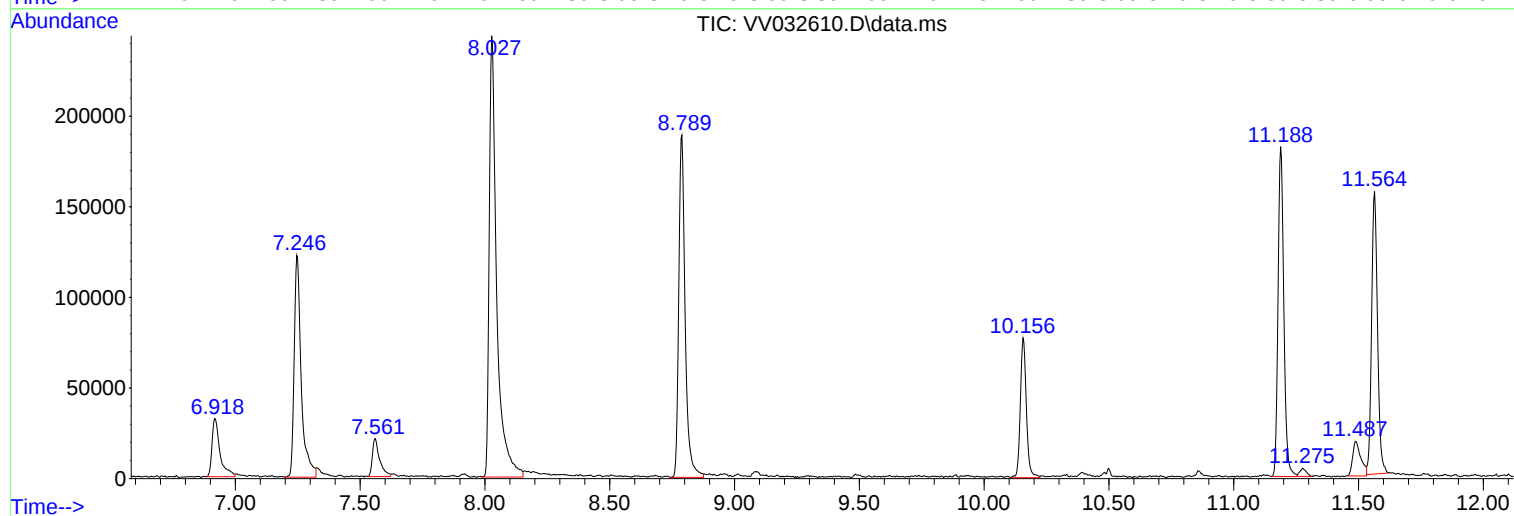
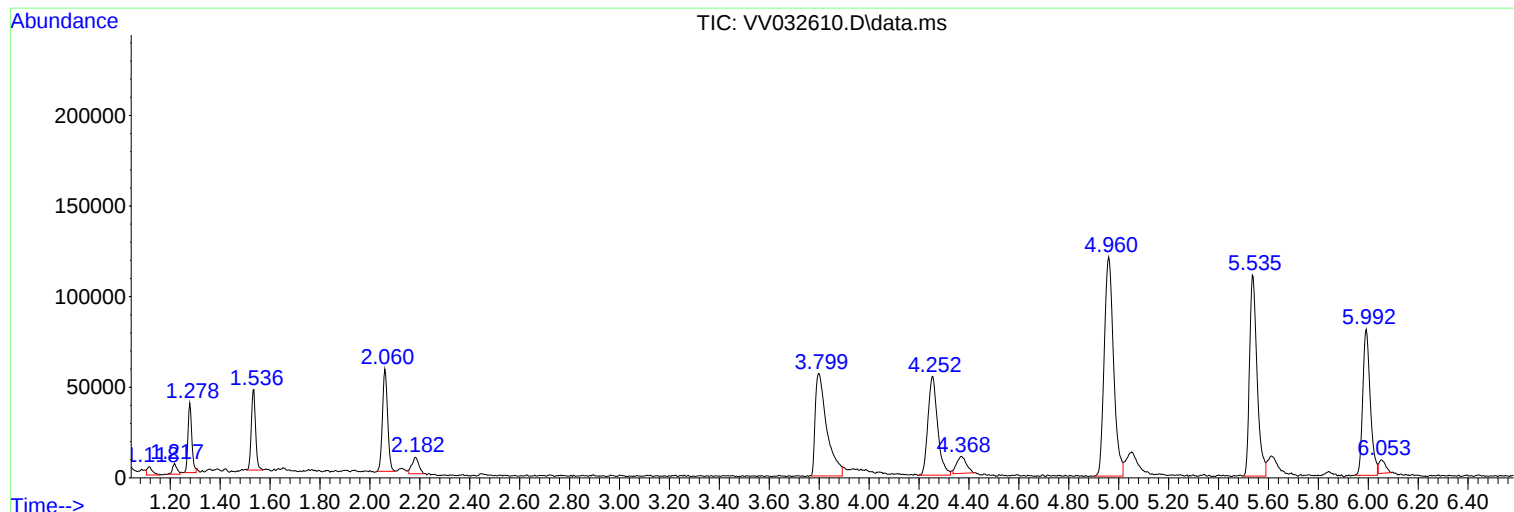
Sum of corrected areas: 3217008

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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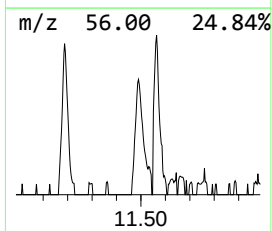
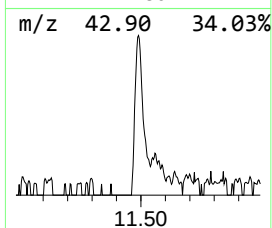
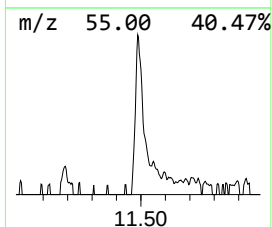
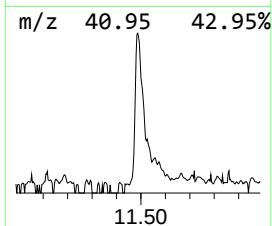
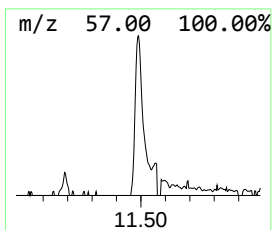
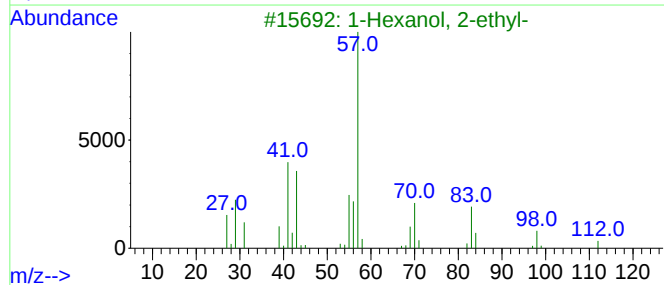
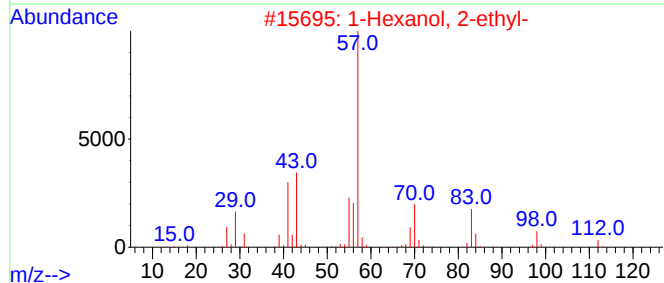
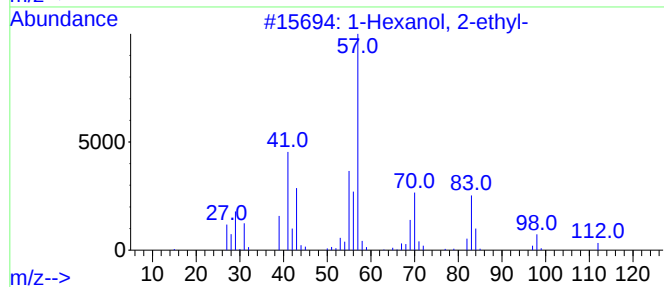
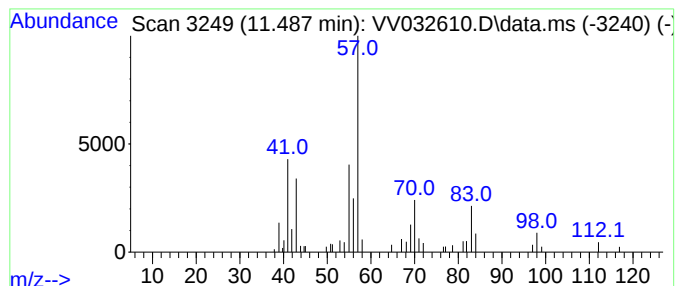
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	0.75 ug/L	44142	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.487	0.8	ug/L	44142	3	11.188	294235	5.0