

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101823\
 Data File : VV032474.D
 Acq On : 18 Oct 2023 16:20
 Operator : SY/MD
 Sample : 04944-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49P5

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: VV032474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.117	18	24	34	rVB2	6007	9584	2.43%	0.297%
2	1.217	49	55	62	rBV	7500	8580	2.17%	0.266%
3	1.278	66	74	91	rVV	62862	70091	17.76%	2.174%
4	1.532	146	153	167	rVB	53679	63109	15.99%	1.957%
5	2.059	304	317	333	rBV	82914	123559	31.31%	3.832%
6	2.182	346	355	368	rVB4	12984	26886	6.81%	0.834%
7	3.805	846	860	888	rBV	42885	143272	36.30%	4.444%
8	4.252	983	999	1022	rBV3	54670	147526	37.38%	4.576%
9	4.368	1023	1035	1051	rVB3	7841	22257	5.64%	0.690%
10	4.960	1203	1219	1238	rBV2	138829	351888	89.16%	10.914%
11	5.538	1387	1399	1416	rBV	108265	226022	57.27%	7.010%
12	5.992	1525	1540	1555	rBV	82630	173618	43.99%	5.385%
13	6.918	1814	1828	1856	rBV2	35898	79201	20.07%	2.456%
14	7.246	1919	1930	1950	rBV	156701	299737	75.94%	9.296%
15	7.561	2018	2028	2049	rBV2	21141	45415	11.51%	1.409%
16	7.879	2119	2127	2133	rBV4	3233	4715	1.19%	0.146%
17	8.030	2162	2174	2205	rBV	189101	394685	100.00%	12.241%
18	8.789	2399	2410	2435	rBV	178756	315471	79.93%	9.784%
19	9.088	2492	2503	2517	rVB5	4403	8156	2.07%	0.253%
20	10.156	2825	2835	2852	rBV	64804	106610	27.01%	3.307%
21	10.329	2880	2889	2896	rBV2	5114	7737	1.96%	0.240%
22	11.188	3146	3156	3176	rBV	179569	288348	73.06%	8.943%
23	11.493	3239	3251	3262	rBV2	19439	41547	10.53%	1.289%
24	11.564	3262	3273	3292	rVB	162037	266232	67.45%	8.257%

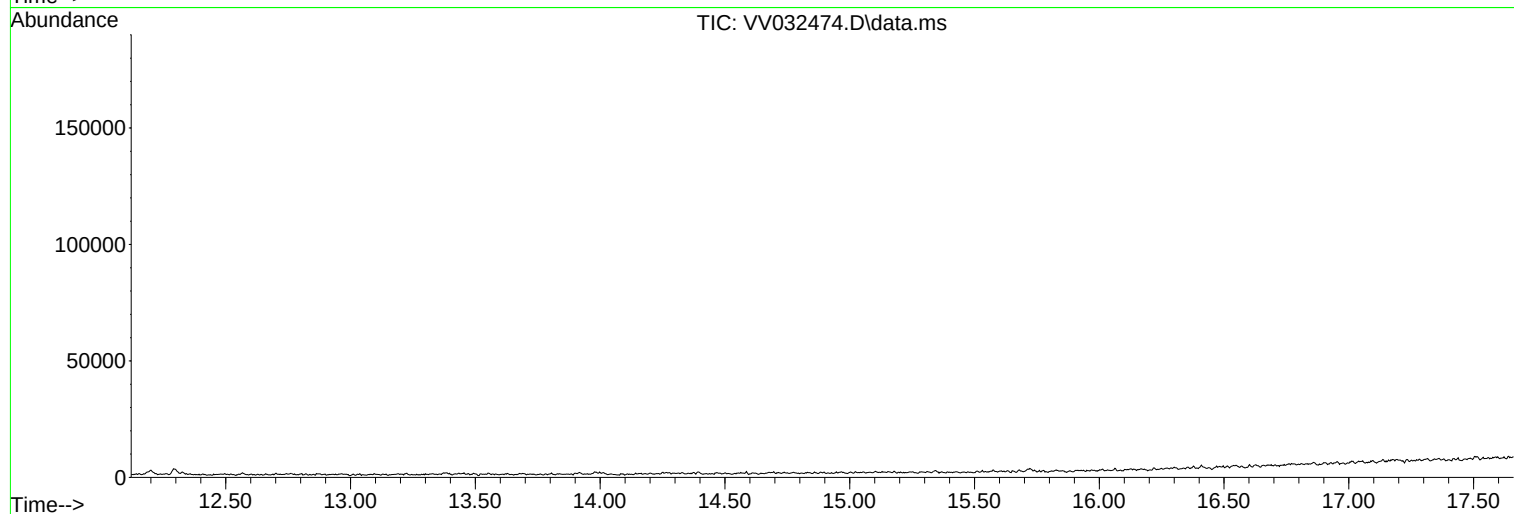
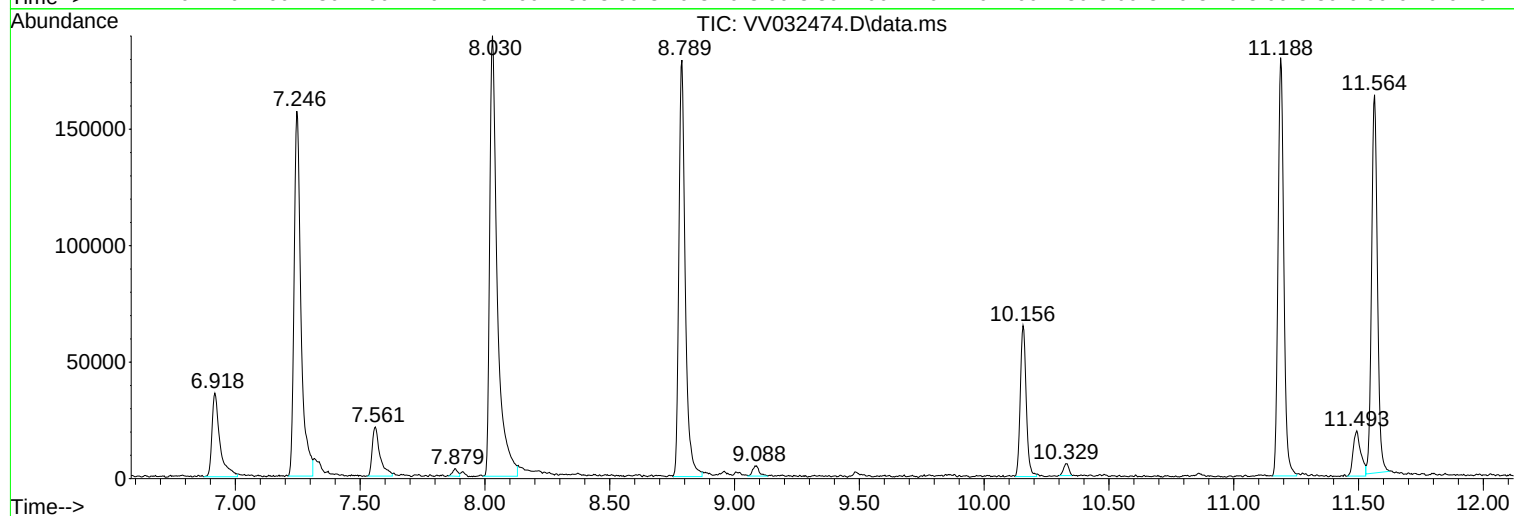
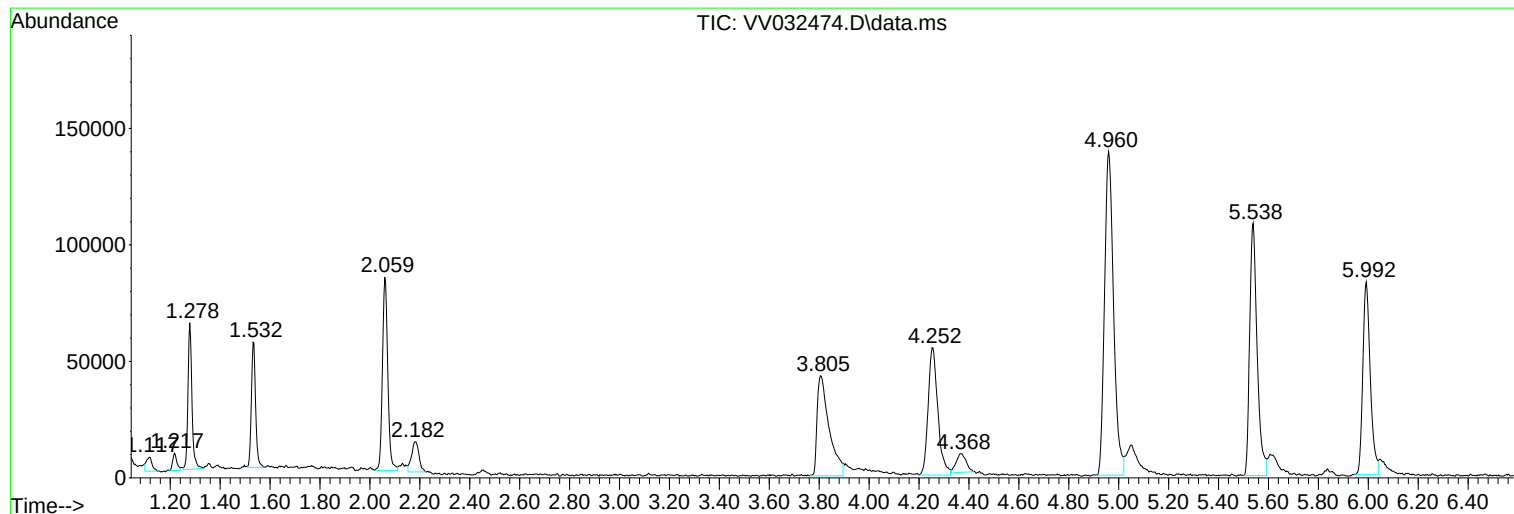
Sum of corrected areas: 3224246

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Instrument :
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ClientSampleId :
A49P5

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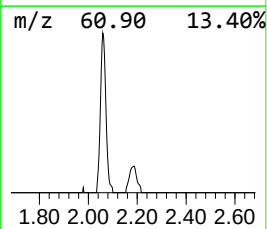
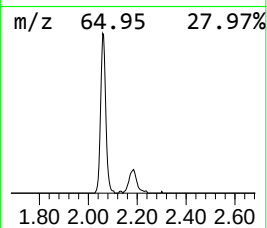
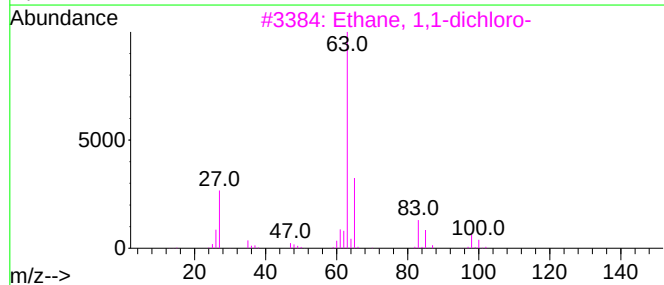
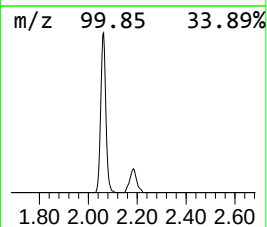
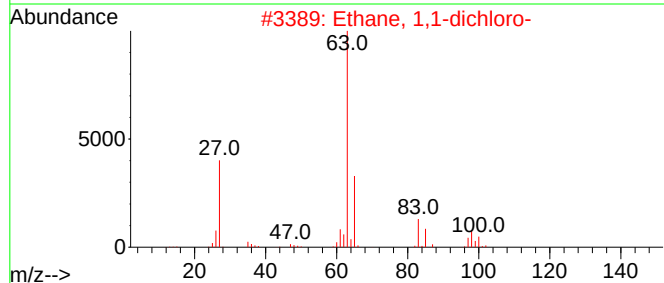
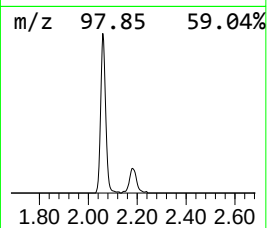
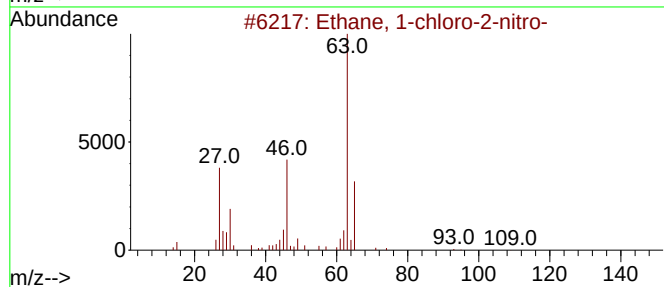
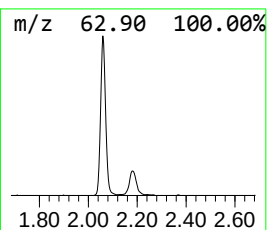
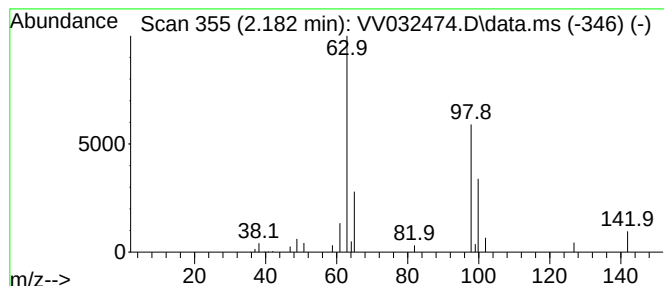
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.182	0.59 ug/L	26886	1,4-Difluorobenzene	5.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-2-nitro-	109	C2H4ClNO2	000625-47-8	39
2			Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	39
3			Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	39
4			Ethanesulfonyl chloride, 2-chloro-	162	C2H4Cl2O2S	001622-32-8	9
5			Propanoic acid, 2-chloro-	108	C3H5ClO2	000598-78-7	9



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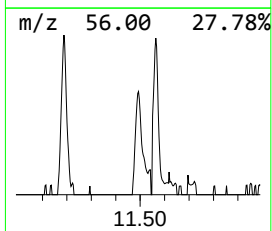
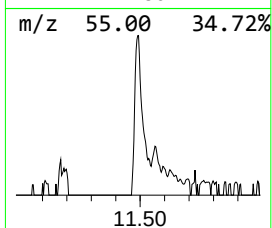
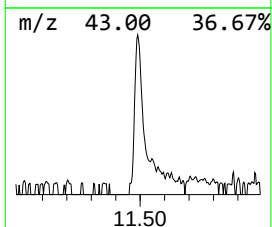
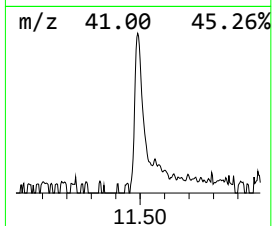
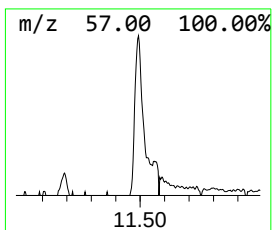
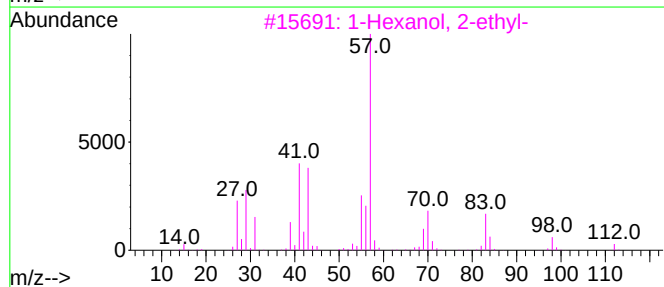
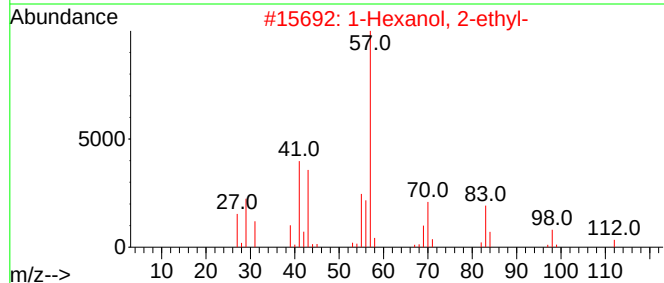
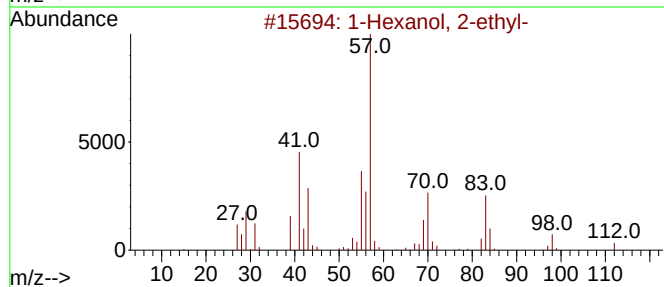
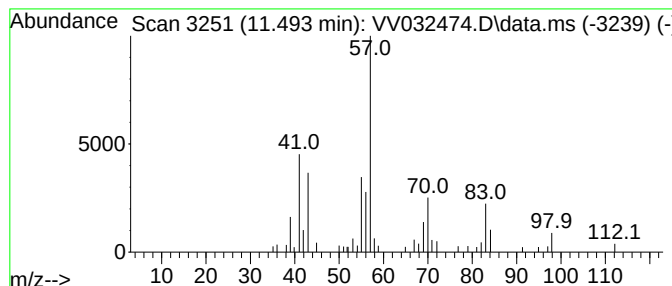
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.493	0.72 ug/L	41547	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	90
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-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.182	0.6	ug/L	26886	1	5.538	226022	5.0
1-Hexanol, 2-et...	11.493	0.7	ug/L	41547	3	11.188	288348	5.0