

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101923\
 Data File : VV032493.D
 Acq On : 19 Oct 2023 13:40
 Operator : SY/MD
 Sample : 04944-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4A15

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: VV032493.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	92	rVB	56407	61560	14.46%	1.841%
2	1.532	146	153	165	rVB	49410	57612	13.53%	1.723%
3	1.661	184	193	201	rBV6	2594	4608	1.08%	0.138%
4	2.060	308	317	332	rVB	81226	117827	27.68%	3.524%
5	2.185	348	356	371	rVB2	10239	19718	4.63%	0.590%
6	3.809	851	861	889	rBV2	41616	141393	33.22%	4.229%
7	4.256	983	1000	1022	rBV2	56573	157056	36.89%	4.697%
8	4.371	1028	1036	1054	rVB2	8328	22299	5.24%	0.667%
9	4.963	1204	1220	1239	rBV3	137172	352134	82.72%	10.532%
10	5.056	1240	1249	1270	rVB6	11604	36141	8.49%	1.081%
11	5.539	1386	1399	1416	rBV	109655	231813	54.46%	6.933%
12	5.609	1417	1421	1438	rVB3	9664	22439	5.27%	0.671%
13	5.992	1528	1540	1554	rBV	84177	174604	41.02%	5.222%
14	6.918	1817	1828	1858	rBV	35937	80154	18.83%	2.397%
15	7.246	1917	1930	1967	rBV	143793	298842	70.20%	8.938%
16	7.561	2016	2028	2046	rBV	21183	45814	10.76%	1.370%
17	7.883	2113	2128	2136	rBV5	3856	7084	1.66%	0.212%
18	8.031	2161	2174	2212	rBV	195142	425689	100.00%	12.731%
19	8.188	2218	2223	2232	rBV9	3261	5051	1.19%	0.151%
20	8.789	2398	2410	2430	rBV	182732	327822	77.01%	9.804%
21	10.156	2824	2835	2852	rBV	64692	108743	25.55%	3.252%
22	10.329	2878	2889	2899	rBV2	5651	9176	2.16%	0.274%
23	11.108	3120	3131	3137	rBV8	3911	6592	1.55%	0.197%
24	11.188	3144	3156	3174	rBV	187334	299415	70.34%	8.955%
25	11.490	3238	3250	3262	rBV4	14599	33042	7.76%	0.988%
26	11.564	3262	3273	3289	rVB	159158	260152	61.11%	7.781%
27	12.194	3462	3469	3481	rVB3	2741	4303	1.01%	0.129%
28	12.291	3488	3499	3513	rBV7	14878	27674	6.50%	0.828%
29	13.381	3828	3838	3844	rBV8	2968	4868	1.14%	0.146%

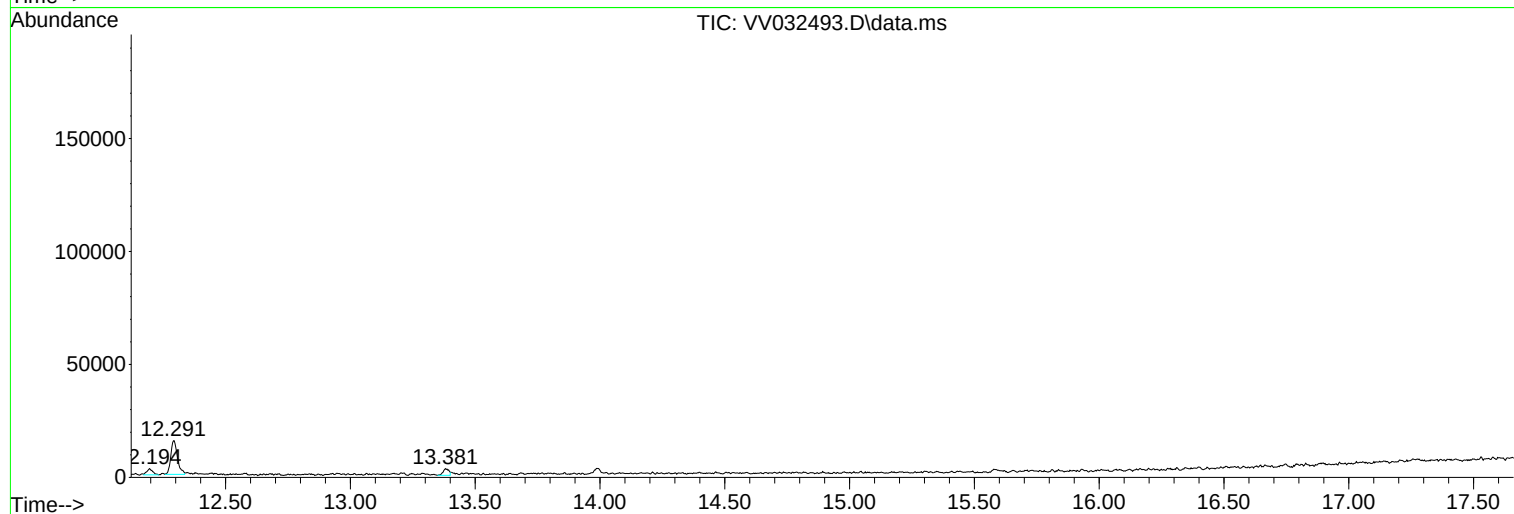
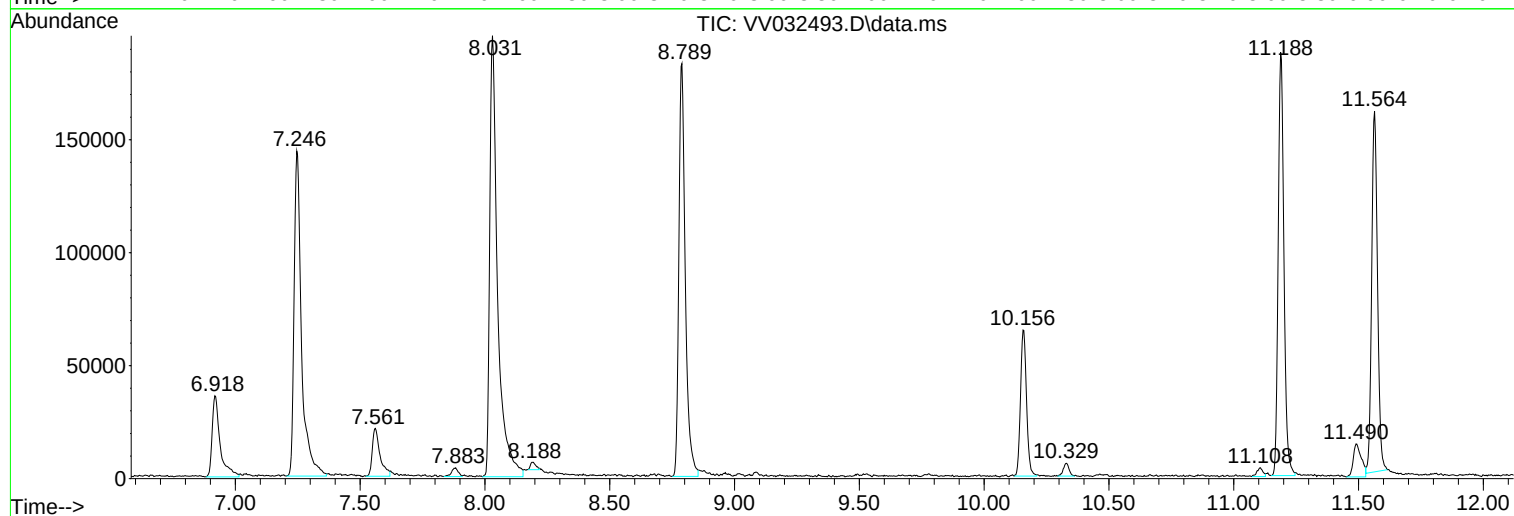
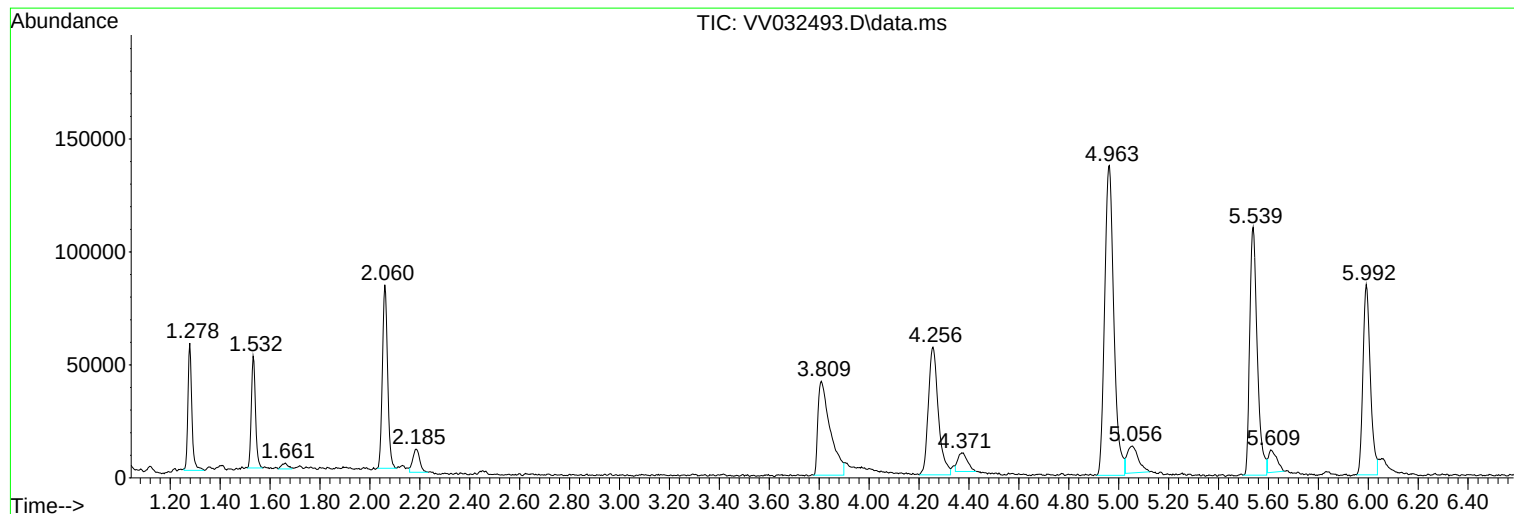
Sum of corrected areas: 3343625

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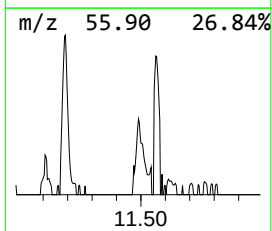
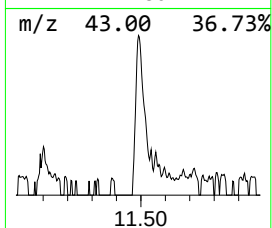
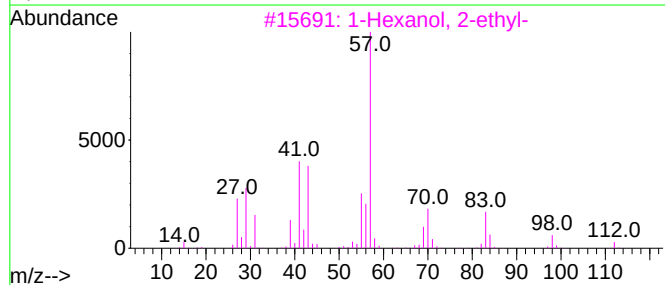
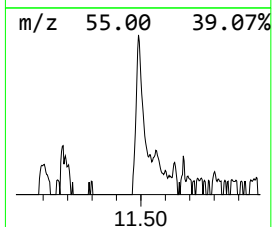
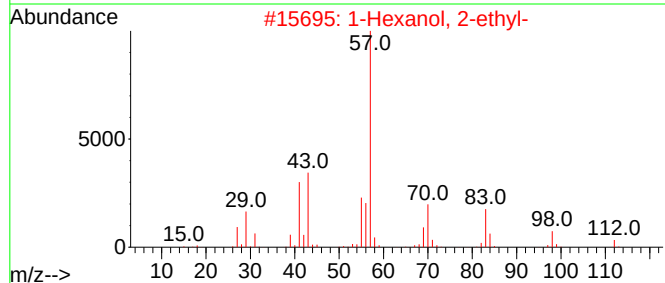
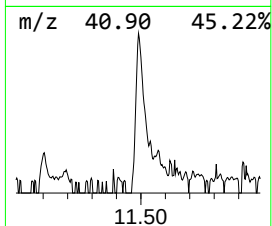
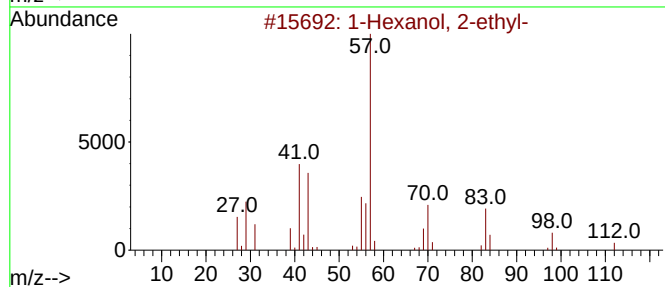
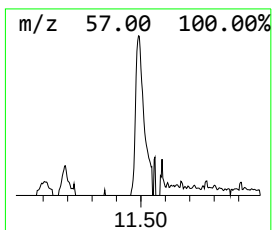
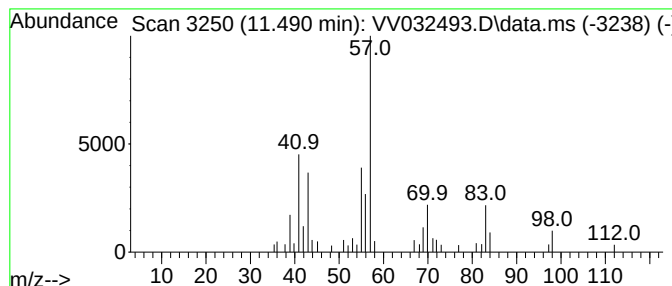
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.490	0.55 ug/L	33042	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	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	0.6	ug/L	33042	3	11.188	299415	5.0