

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102023\
 Data File : VV032522.D
 Acq On : 20 Oct 2023 14:18
 Operator : SY/MD
 Sample : 04950-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49D4

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: VV032522.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	16	22	33	rVB2	5147	8387	2.08%	0.265%
2	1.217	45	55	61	rBV	8714	11228	2.78%	0.355%
3	1.278	67	74	90	rVB	47094	51793	12.84%	1.637%
4	1.536	146	154	165	rBV	47492	55888	13.85%	1.766%
5	2.060	308	317	330	rBV	69803	104013	25.78%	3.287%
6	2.179	346	354	365	rVB4	7491	14736	3.65%	0.466%
7	3.806	848	860	888	rBV	46546	151600	37.58%	4.791%
8	4.253	984	999	1020	rBV	53702	143985	35.69%	4.550%
9	4.365	1023	1034	1054	rVB4	6775	19494	4.83%	0.616%
10	4.960	1203	1219	1238	rBV3	124739	324309	80.40%	10.249%
11	5.539	1387	1399	1414	rBV	110124	228859	56.73%	7.233%
12	5.841	1489	1493	1505	rVB10	3271	5170	1.28%	0.163%
13	5.992	1528	1540	1555	rBV	78366	167144	41.44%	5.282%
14	6.918	1817	1828	1850	rBV2	33384	72953	18.09%	2.305%
15	7.249	1919	1931	1949	rBV	132503	259564	64.35%	8.203%
16	7.561	2016	2028	2046	rBV2	21332	41634	10.32%	1.316%
17	7.883	2119	2128	2134	rBV4	3199	5253	1.30%	0.166%
18	8.030	2164	2174	2201	rBV	193594	403387	100.00%	12.748%
19	8.789	2399	2410	2433	rBV	181877	326027	80.82%	10.303%
20	8.956	2452	2462	2469	rBV	2283	4431	1.10%	0.140%
21	9.085	2491	2502	2518	rVB3	6457	13758	3.41%	0.435%
22	9.487	2619	2627	2631	rBV9	3006	4336	1.07%	0.137%
23	10.156	2821	2835	2850	rBV	65293	106679	26.45%	3.371%
24	10.326	2877	2888	2899	rVB3	6906	12131	3.01%	0.383%
25	10.857	3048	3053	3061	rVB7	2855	4164	1.03%	0.132%
26	11.188	3146	3156	3179	rBV	187153	303886	75.33%	9.604%
27	11.487	3236	3249	3262	rBV2	31472	66903	16.59%	2.114%
28	11.564	3263	3273	3294	rVB	154199	252599	62.62%	7.983%

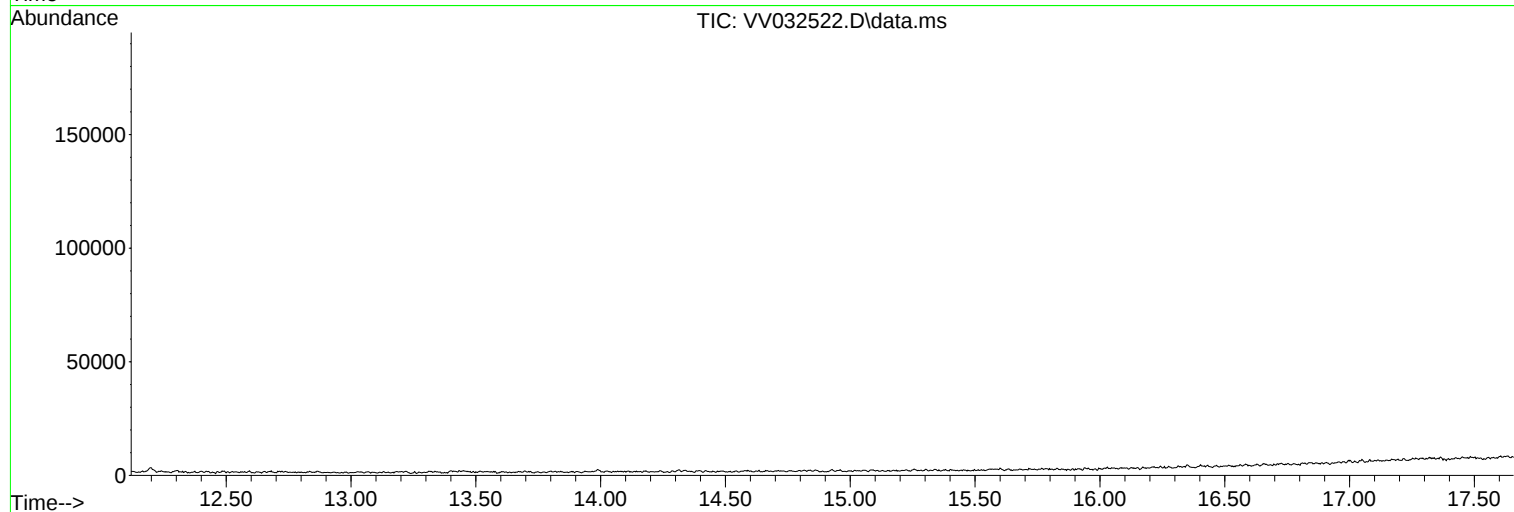
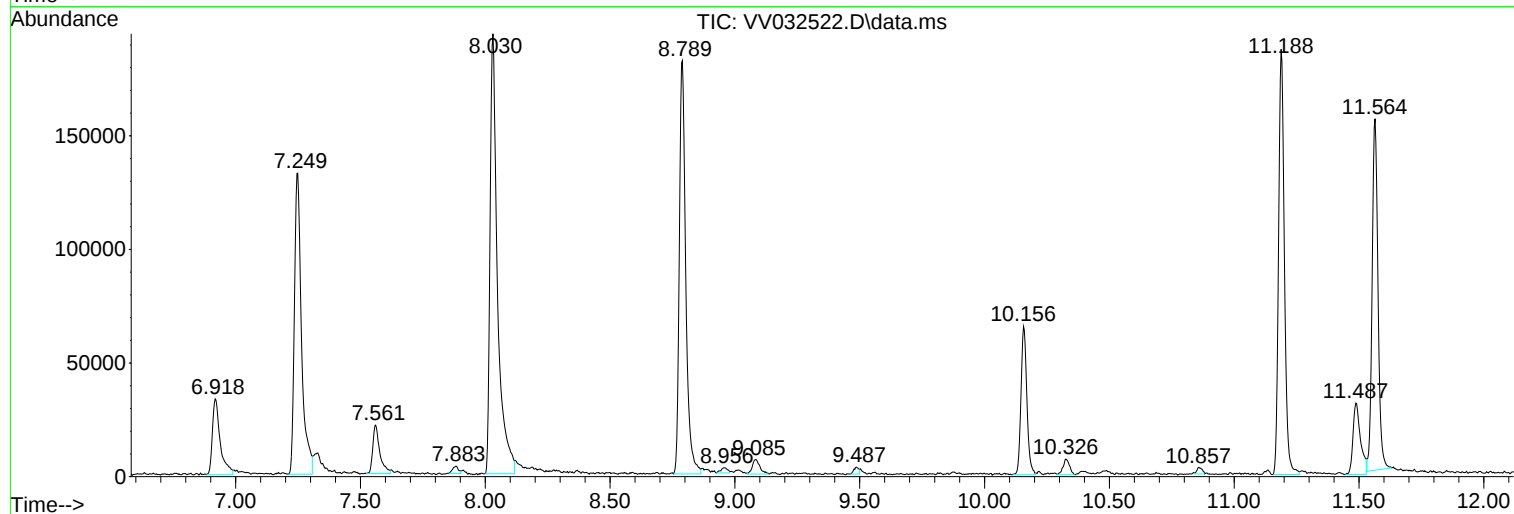
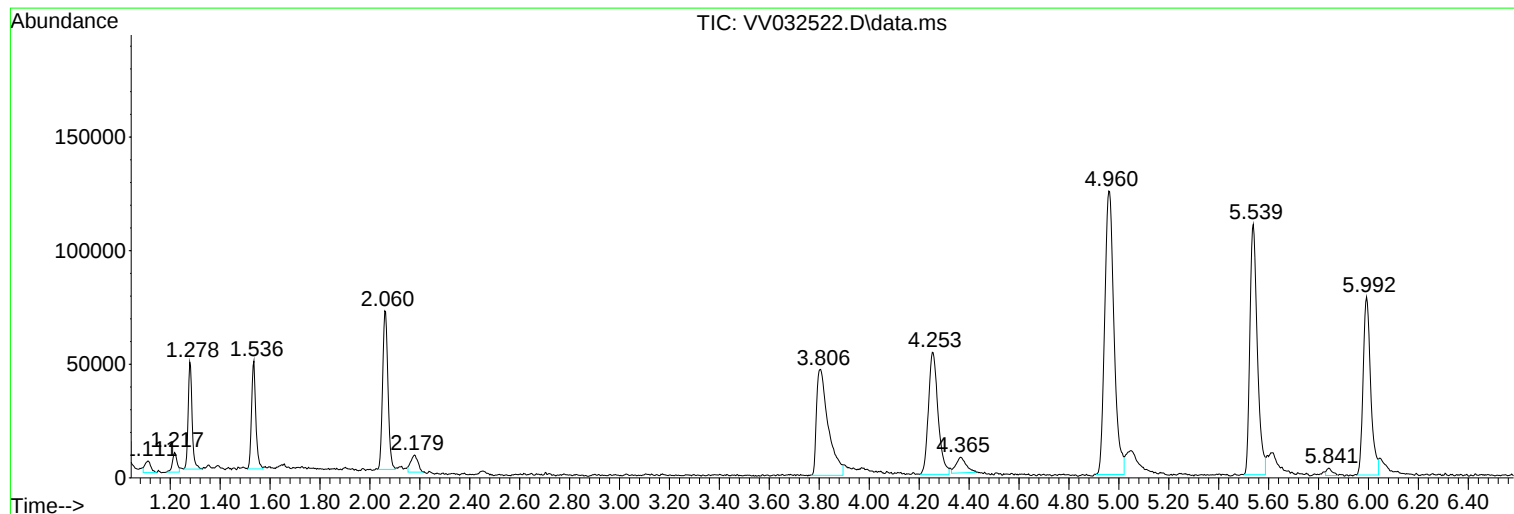
Sum of corrected areas: 3164311

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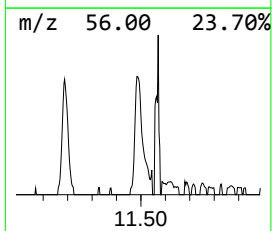
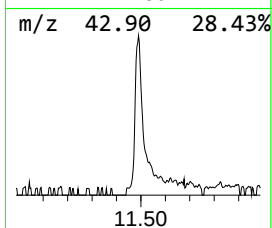
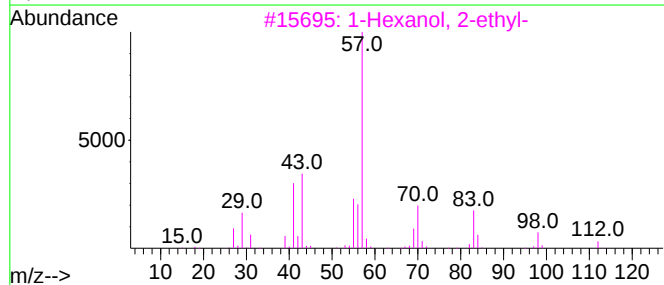
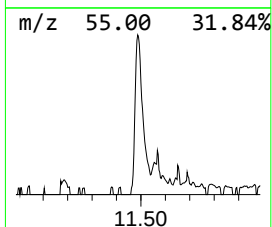
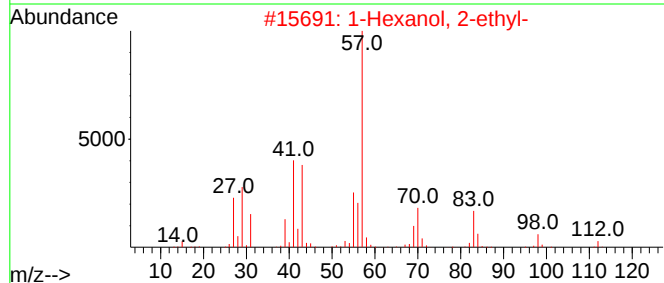
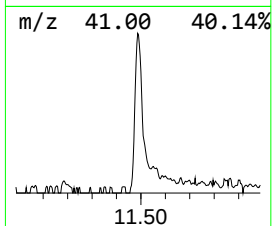
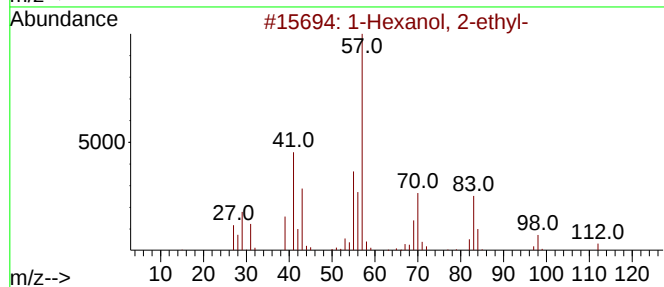
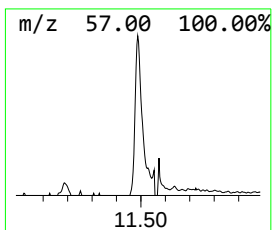
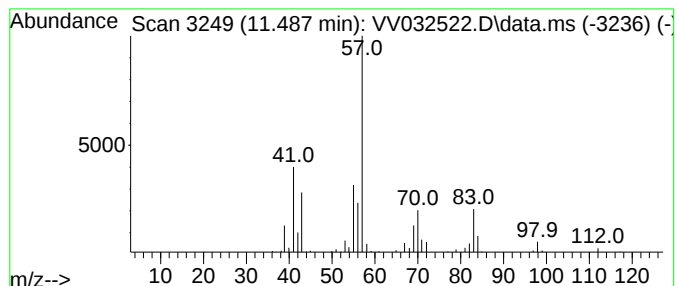
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	1.10 ug/L	66903	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.487	1.1	ug/L	66903	3	11.188	303886	5.0