

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
 Data File : VV022770.D
 Acq On : 13 Oct 2021 18:38
 Operator : SY/MD
 Sample : M4109-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATK0

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\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	97	rVB	52569	58950	14.45%	1.442%
2	1.568	157	164	175	rBV	57123	65805	16.13%	1.610%
3	2.108	322	332	342	rBV	101731	146788	35.98%	3.591%
4	2.188	345	357	385	rVB2	31386	105128	25.77%	2.572%
5	3.902	877	890	922	rBV2	43877	156345	38.32%	3.824%
6	4.352	1014	1030	1055	rBV	76299	200440	49.13%	4.903%
7	5.050	1229	1247	1274	rBV2	162324	408020	100.00%	9.981%
8	5.619	1413	1424	1451	rBV	131770	273219	66.96%	6.683%
9	5.918	1503	1517	1539	rBV2	62396	128090	31.39%	3.133%
10	6.072	1553	1565	1586	rBV	98459	201784	49.45%	4.936%
11	6.992	1839	1851	1871	rBV2	40390	76427	18.73%	1.869%
12	7.320	1941	1953	1971	rBV	179175	319756	78.37%	7.821%
13	7.625	2040	2048	2065	rBV	24783	44322	10.86%	1.084%
14	7.979	2133	2158	2175	rBV	188033	323011	79.17%	7.901%
15	8.092	2183	2193	2216	rBV	229745	397675	97.46%	9.727%
16	8.854	2419	2430	2456	rBV	213979	357763	87.68%	8.751%
17	10.217	2843	2854	2873	rVB	76812	121703	29.83%	2.977%
18	10.384	2897	2906	2916	rBV4	3701	5992	1.47%	0.147%
19	11.252	3164	3176	3194	rBV	208065	322351	79.00%	7.885%
20	11.529	3250	3262	3280	rBV	29188	49923	12.24%	1.221%
21	11.625	3281	3292	3313	rVB	195386	313243	76.77%	7.662%
22	16.181	4702	4709	4714	rBV6	5634	7201	1.76%	0.176%
23	16.705	4867	4872	4880	rVB7	3442	4233	1.04%	0.104%

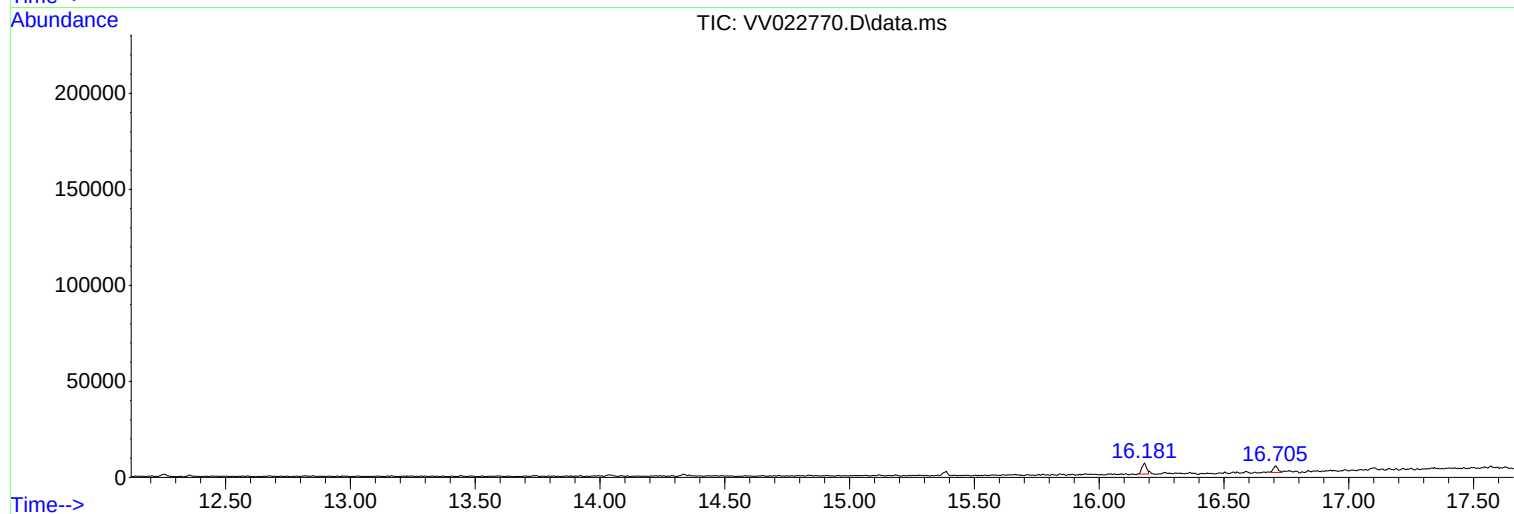
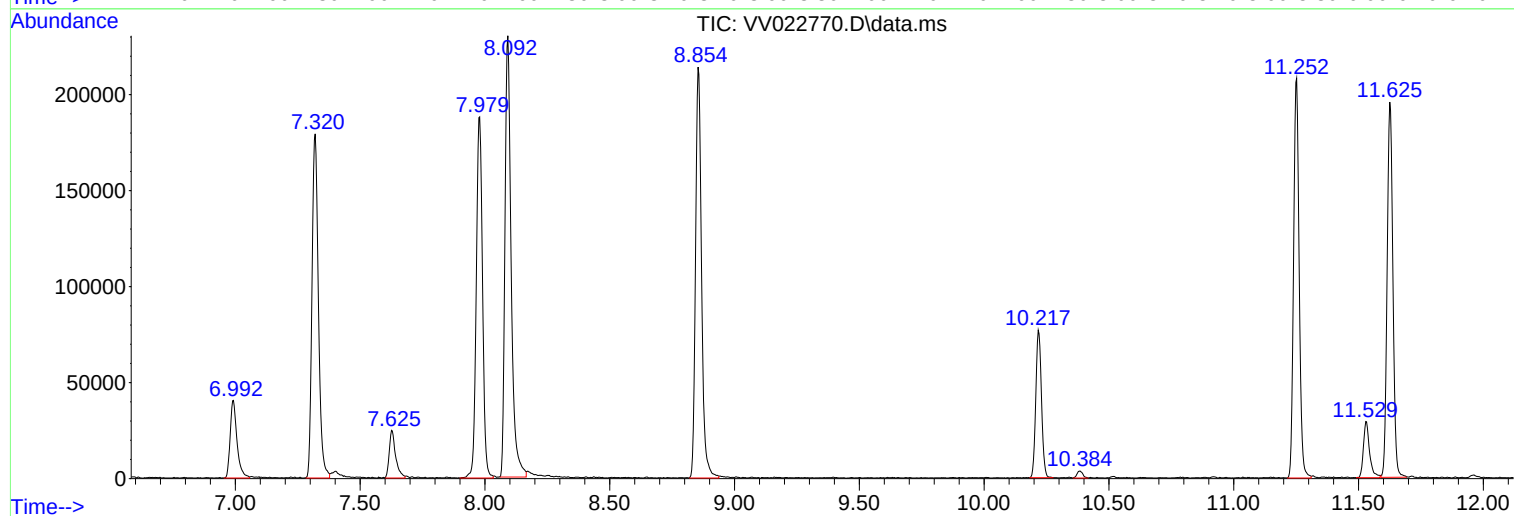
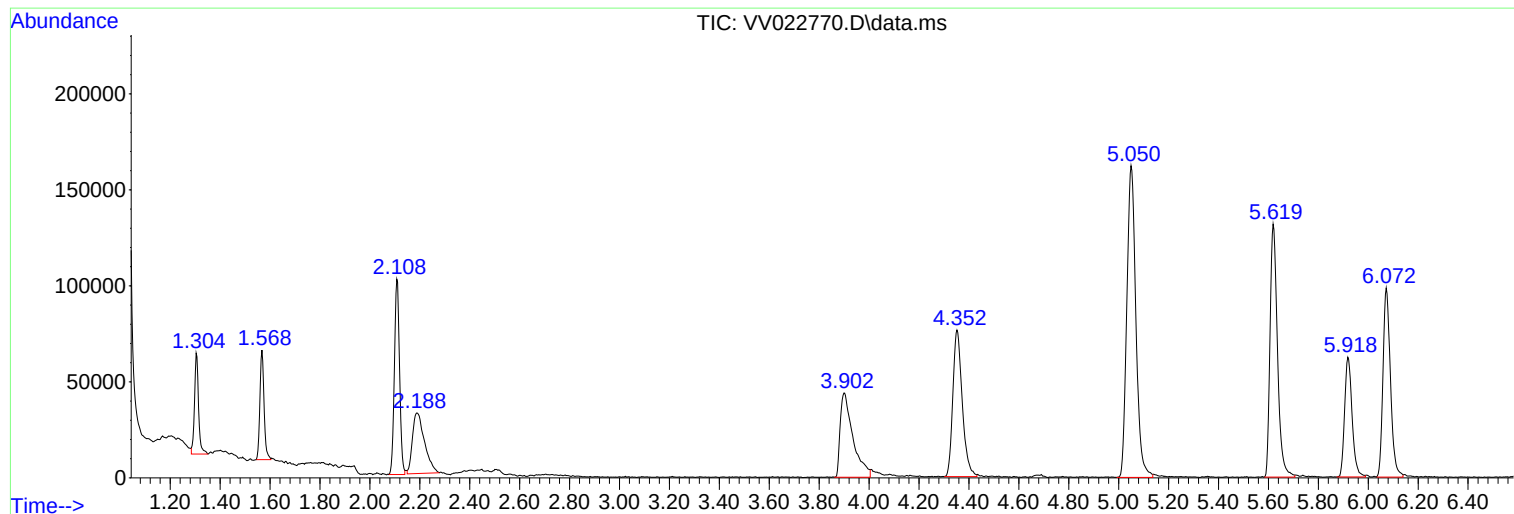
Sum of corrected areas: 4088169

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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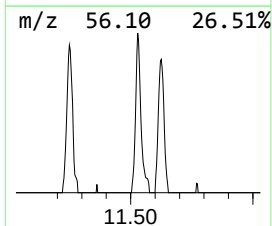
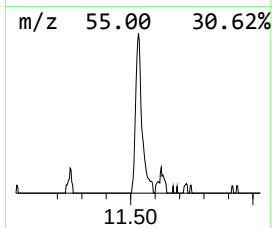
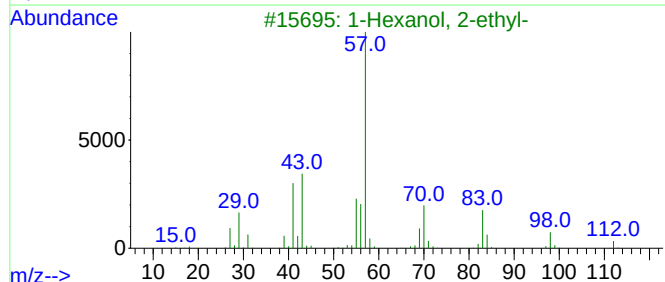
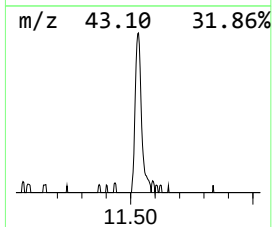
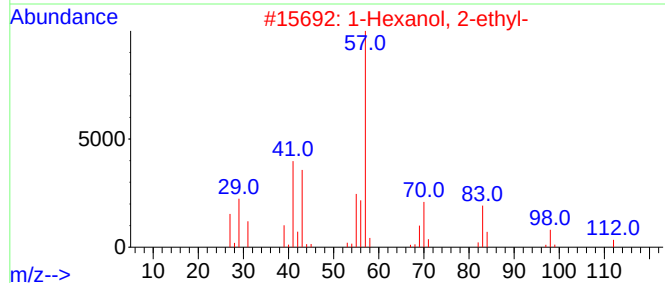
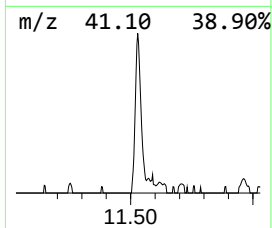
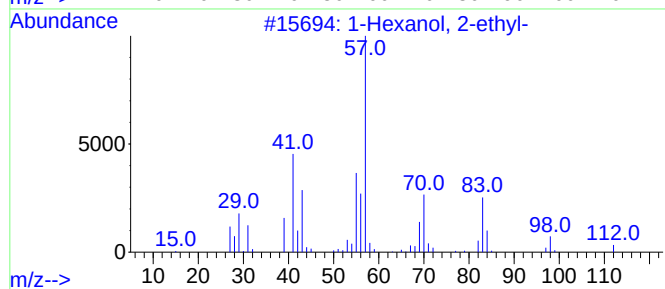
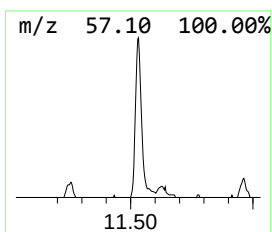
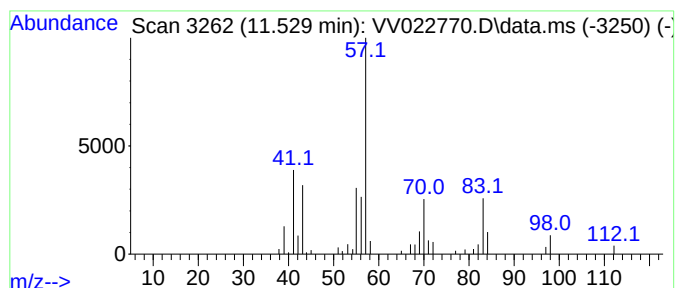
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.529	0.77 ug/L	49923	1,4-Dichlorobenzene-d4	11.252

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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	0.8	ug/L	49923	3	11.252	322351	5.0