

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027733.D
 Acq On : 02 Sep 2022 19:27
 Operator : SY/MD
 Sample : N4418-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVP6

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\SFAMVTR083122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027733.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	75	82	96	rBV	81620	94643	15.00%	2.096%
2	1.568	155	164	184	rBV	86187	107838	17.09%	2.388%
3	2.105	320	331	344	rBV	174276	255385	40.48%	5.655%
4	2.166	348	350	362	rVB6	3942	6632	1.05%	0.147%
5	3.892	878	887	911	rBV2	36080	125776	19.94%	2.785%
6	4.346	1010	1028	1050	rBV	111157	284518	45.10%	6.300%
7	5.043	1228	1245	1277	rBV2	245984	630874	100.00%	13.970%
8	5.616	1411	1423	1446	rBV	129407	276193	43.78%	6.116%
9	5.915	1505	1516	1520	rBV6	4489	8125	1.29%	0.180%
10	6.066	1551	1563	1593	rBV	142862	302770	47.99%	6.705%
11	6.985	1839	1849	1873	rBV	58005	115125	18.25%	2.549%
12	7.313	1937	1951	1973	rBV	264819	478433	75.84%	10.595%
13	7.625	2038	2048	2073	rBV	35294	68287	10.82%	1.512%
14	8.088	2182	2192	2229	rBV	205254	498059	78.95%	11.029%
15	8.249	2237	2242	2252	rVB8	4079	6701	1.06%	0.148%
16	8.307	2252	2260	2276	rVB2	12189	21327	3.38%	0.472%
17	8.850	2413	2429	2453	rBV	199531	340476	53.97%	7.540%
18	10.214	2841	2853	2873	rBV	90231	146116	23.16%	3.236%
19	11.246	3164	3174	3194	rBV	184912	293734	46.56%	6.505%
20	11.532	3252	3263	3276	rBV3	21062	37173	5.89%	0.823%
21	11.622	3280	3291	3308	rVV	242566	388867	61.64%	8.611%
22	12.242	3475	3484	3494	rBV6	4535	6953	1.10%	0.154%
23	12.342	3505	3515	3526	rBV4	9458	14643	2.32%	0.324%
24	12.670	3608	3617	3626	rVB5	4998	7193	1.14%	0.159%

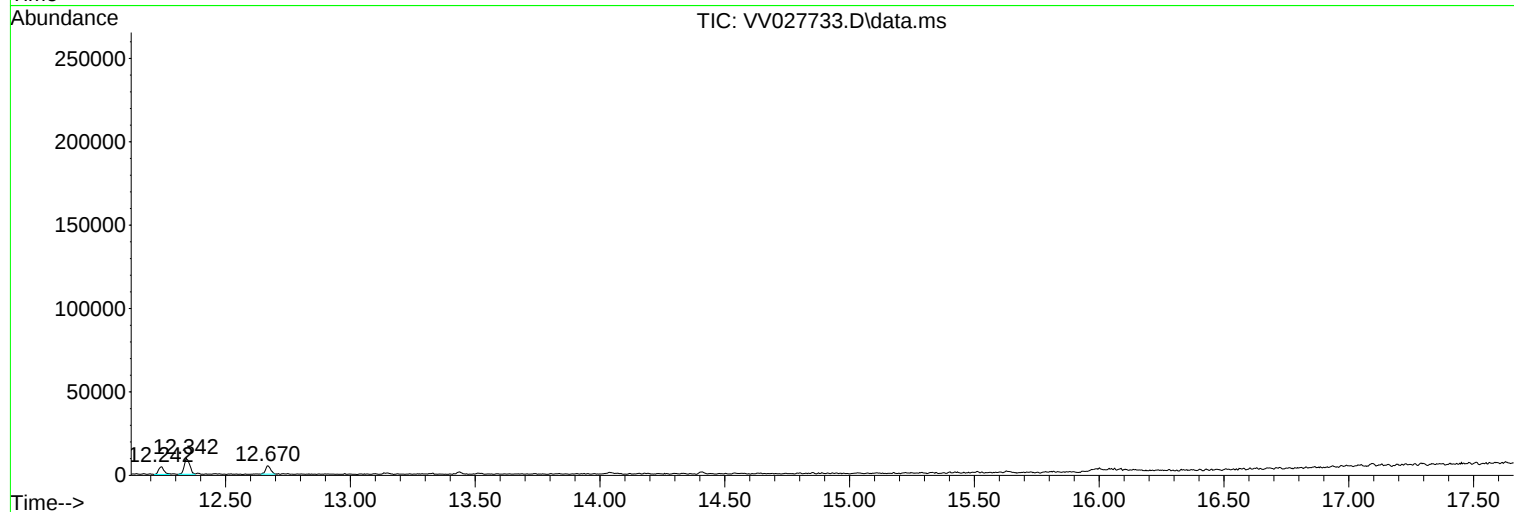
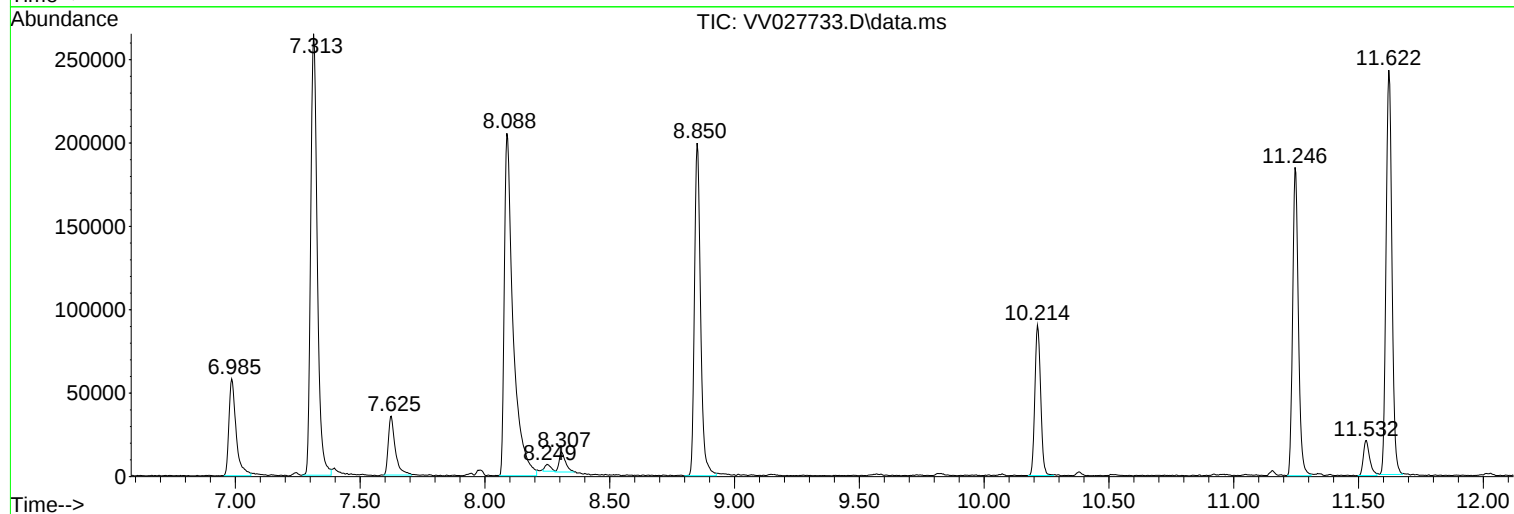
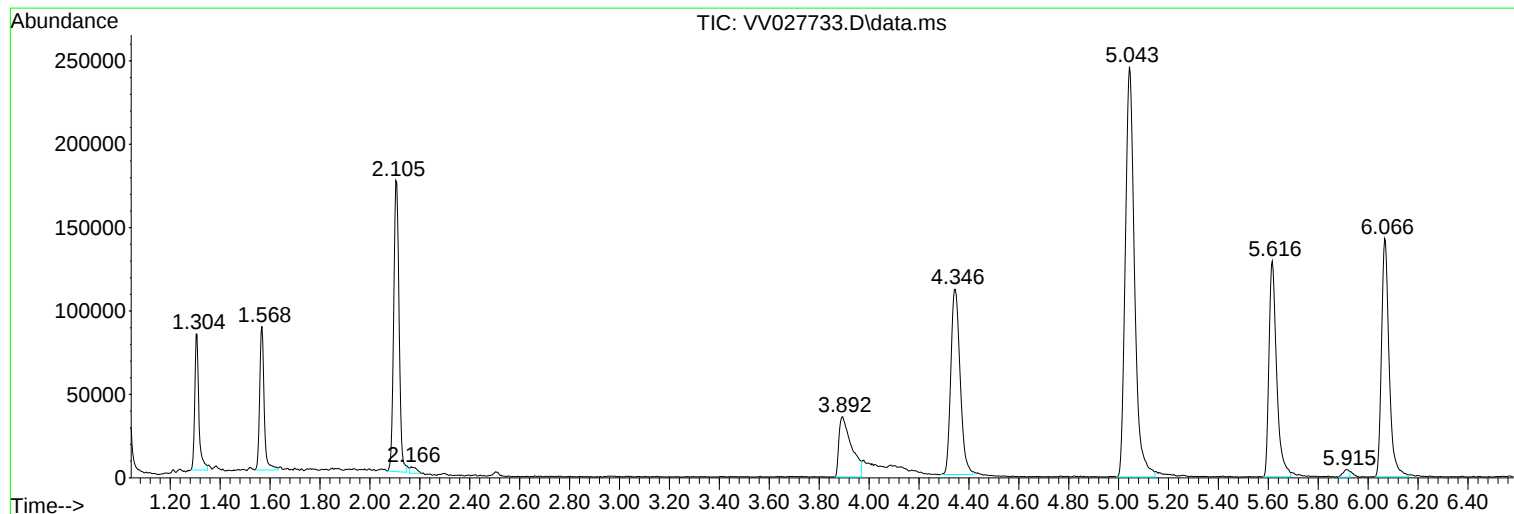
Sum of corrected areas: 4515841

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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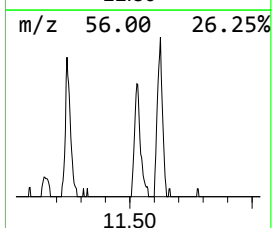
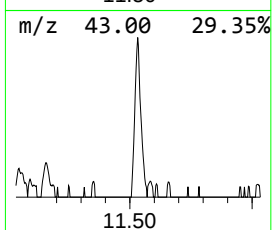
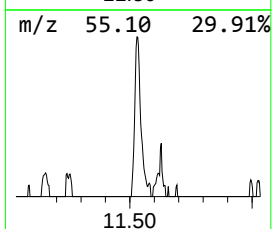
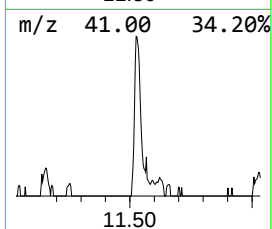
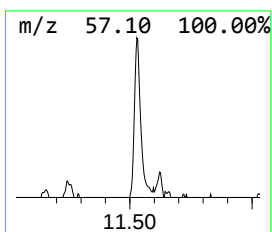
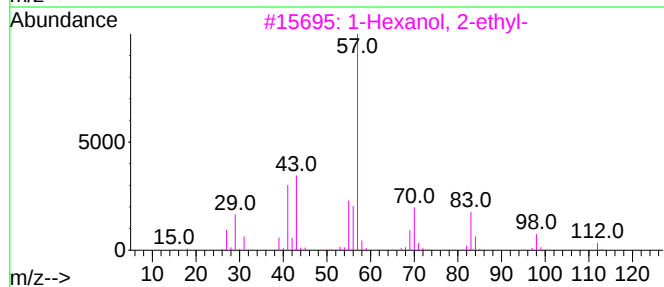
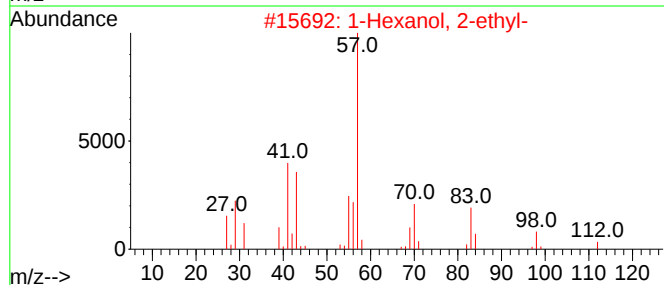
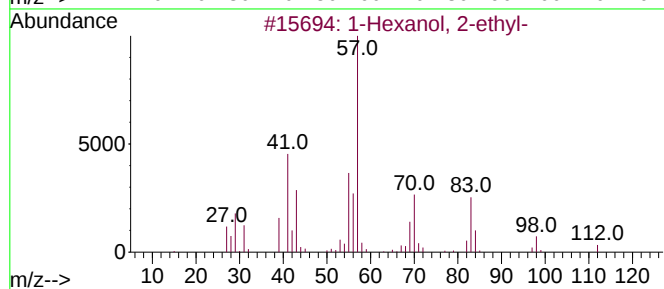
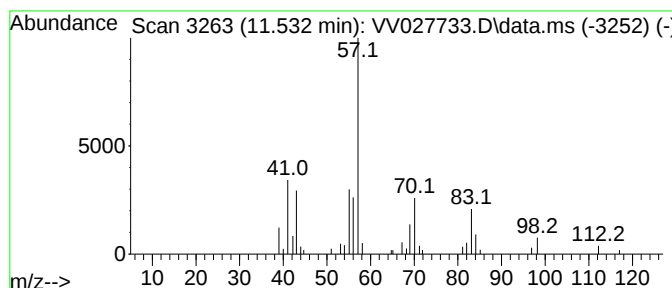
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.532	0.63 ug/L	37173	1,4-Dichlorobenzene-d4		11.249	
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	83
4	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	64
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.6	ug/L	37173	3	11.249	293734	5.0