

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027735.D
 Acq On : 02 Sep 2022 20:16
 Operator : SY/MD
 Sample : N4418-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBWH6

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: VV027735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	75	83	100	rBV	81364	92034	15.87%	2.172%
2	1.568	156	164	176	rBV	83782	98405	16.97%	2.322%
3	2.108	321	332	345	rBV	160971	232058	40.01%	5.477%
4	3.892	877	887	904	rBV	33482	101663	17.53%	2.399%
5	4.346	1012	1028	1049	rBV2	108507	269777	46.51%	6.367%
6	5.044	1229	1245	1276	rBV2	222054	580022	100.00%	13.689%
7	5.616	1412	1423	1450	rBV2	130644	277383	47.82%	6.546%
8	5.908	1505	1514	1528	rBV7	3265	7021	1.21%	0.166%
9	6.066	1551	1563	1596	rBV	131632	283464	48.87%	6.690%
10	6.986	1836	1849	1868	rBV2	57231	111481	19.22%	2.631%
11	7.314	1938	1951	1971	rBV	244467	446720	77.02%	10.543%
12	7.625	2038	2048	2066	rBV	31772	62842	10.83%	1.483%
13	8.088	2181	2192	2229	rBV	188046	457478	78.87%	10.797%
14	8.252	2233	2243	2252	rVV8	5024	10399	1.79%	0.245%
15	8.310	2252	2261	2274	rVV3	10278	18640	3.21%	0.440%
16	8.850	2418	2429	2460	rBV	205469	345674	59.60%	8.158%
17	10.214	2840	2853	2871	rBV	86528	138194	23.83%	3.261%
18	11.246	3164	3174	3195	rBV	178999	286750	49.44%	6.767%
19	11.529	3252	3262	3277	rBV2	25676	44881	7.74%	1.059%
20	11.622	3280	3291	3311	rVB	220142	349705	60.29%	8.253%
21	12.243	3475	3484	3496	rBV5	4881	7303	1.26%	0.172%
22	12.345	3504	3516	3526	rBV6	10291	15339	2.64%	0.362%

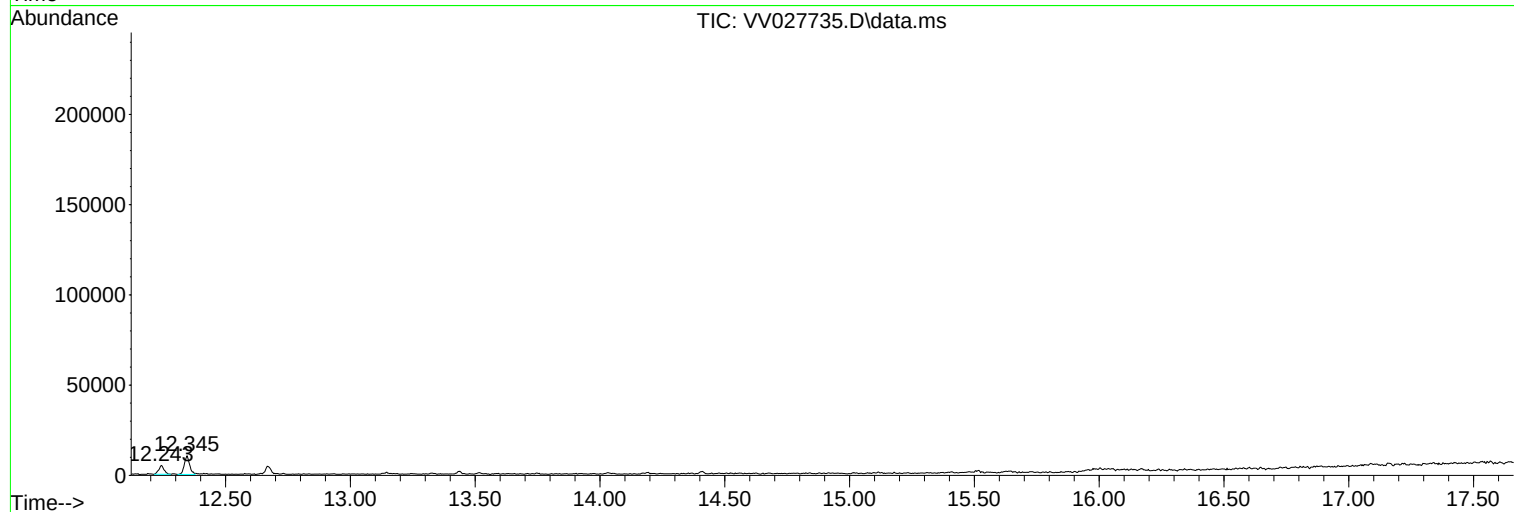
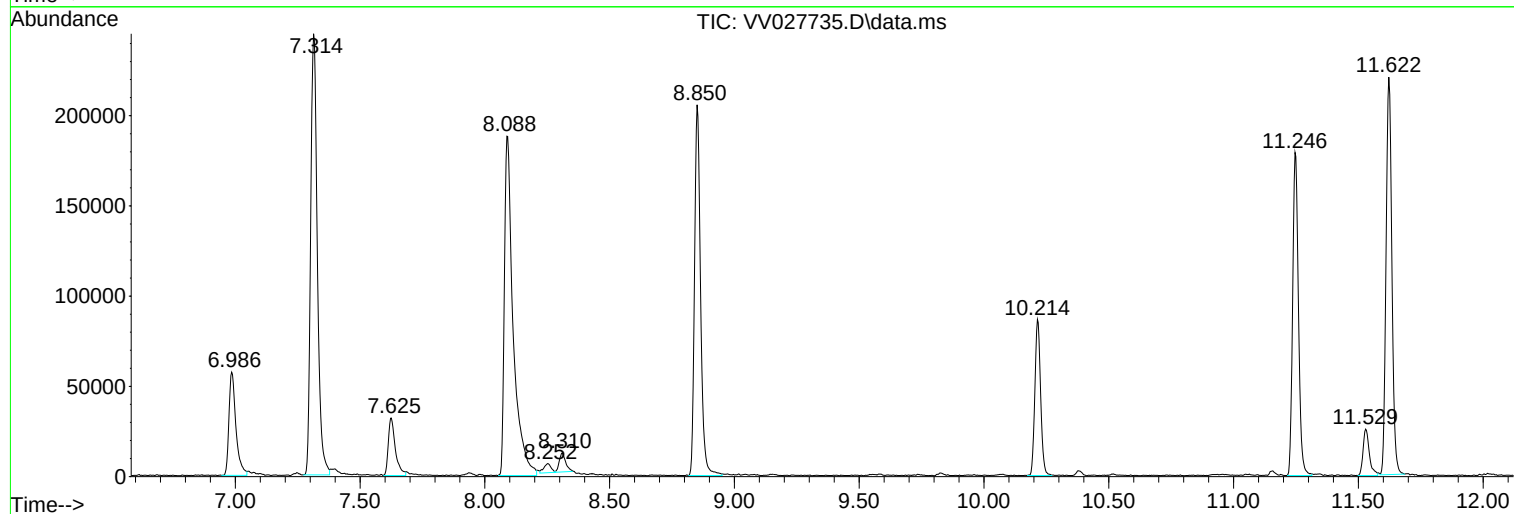
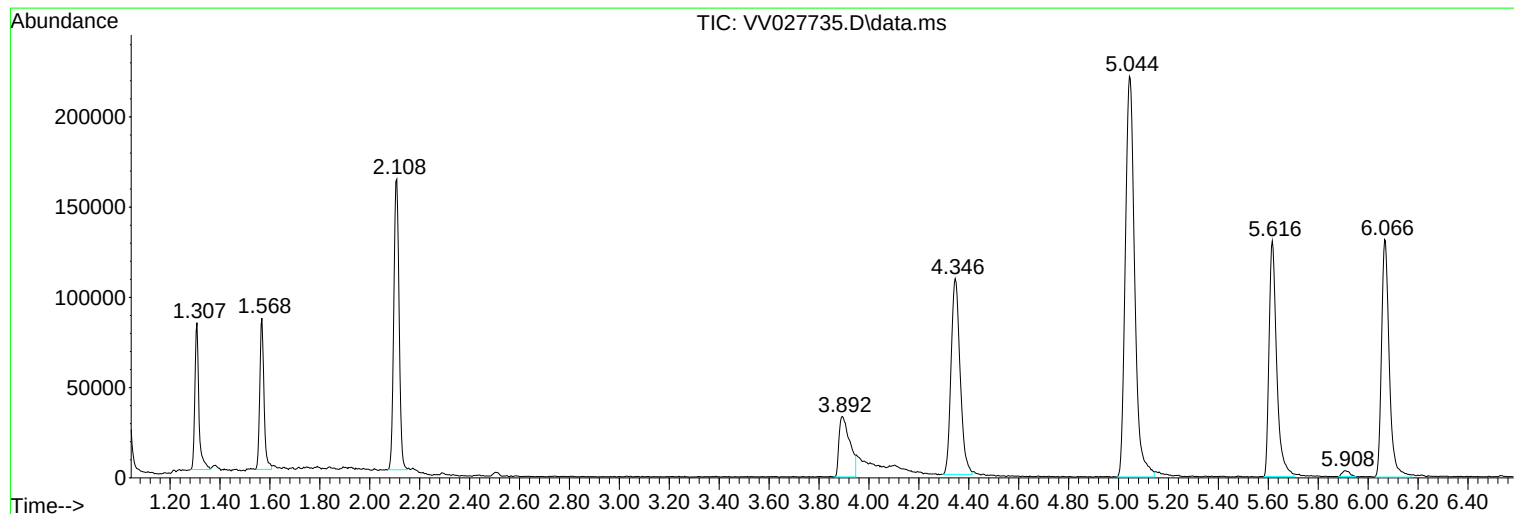
Sum of corrected areas: 4237233

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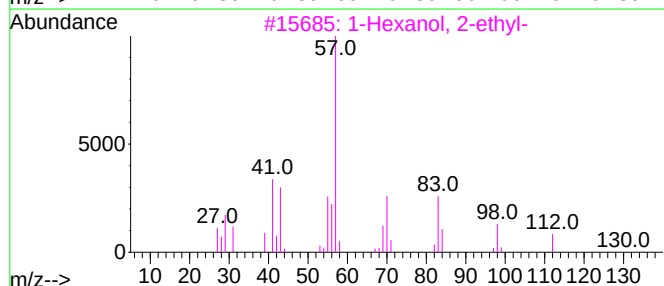
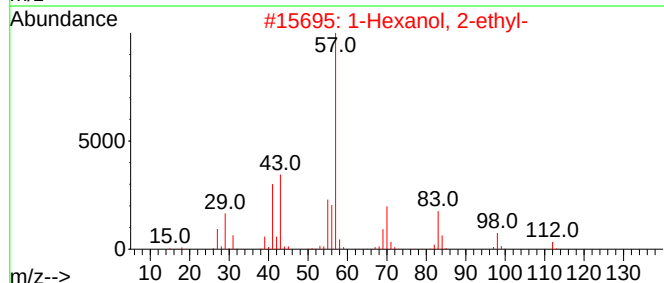
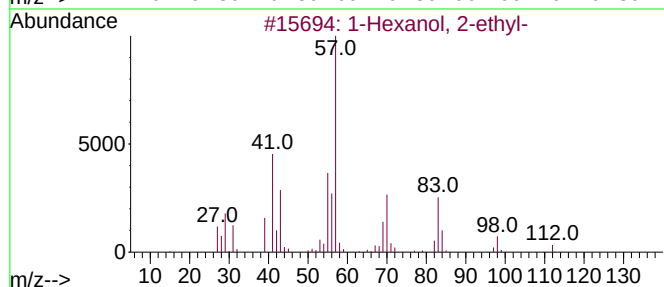
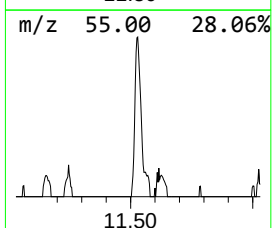
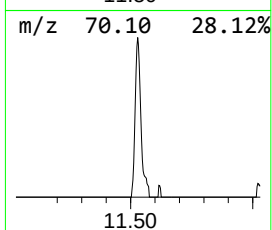
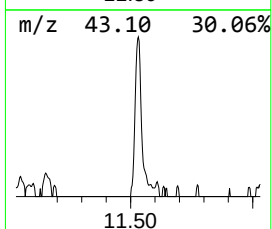
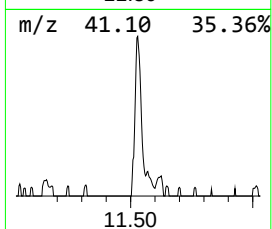
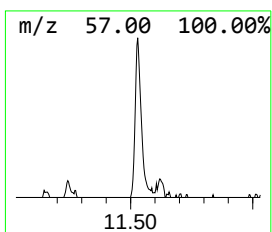
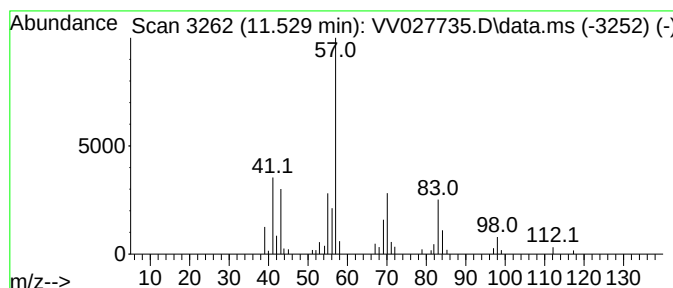
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.78 ug/L	44881	1,4-Dichlorobenzene-d4		11.246	
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	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	0.8	ug/L	44881	3	11.246	286750	5.0