

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
 Data File : VV027596.D
 Acq On : 30 Aug 2022 19:19
 Operator : SY/MD
 Sample : N4400-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVE5

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\SFAMVTR081922WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV027596.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	98	rVB	63720	72277	3.31%	1.161%
2	1.565	156	163	177	rVB	61847	72282	3.31%	1.161%
3	2.105	321	331	349	rVB	124473	179642	8.23%	2.886%
4	3.899	877	889	918	rBV3	32705	131216	6.01%	2.108%
5	4.349	1011	1029	1050	rBV	88097	235622	10.79%	3.785%
6	5.047	1230	1246	1264	rBV3	176427	451509	20.67%	7.254%
7	5.616	1410	1423	1459	rBV	157834	354742	16.24%	5.699%
8	5.915	1503	1516	1531	rBV	83866	175697	8.05%	2.823%
9	6.069	1552	1564	1593	rBV	108542	242605	11.11%	3.898%
10	6.989	1839	1850	1869	rBV2	34682	71446	3.27%	1.148%
11	7.317	1940	1952	1986	rBV	179238	341736	15.65%	5.490%
12	7.629	2040	2049	2064	rBV2	19655	38220	1.75%	0.614%
13	7.973	2142	2156	2180	rBV	1273421	2183869	100.00%	35.085%
14	8.092	2184	2193	2227	rVV	163609	401544	18.39%	6.451%
15	8.854	2418	2430	2450	rBV	252249	432931	19.82%	6.955%
16	10.217	2841	2854	2871	rBV	75934	124521	5.70%	2.000%
17	11.249	3162	3175	3193	rBV	215482	346580	15.87%	5.568%
18	11.532	3252	3263	3280	rBV3	43174	84186	3.85%	1.352%
19	11.622	3280	3291	3315	rVB	172000	283889	13.00%	4.561%

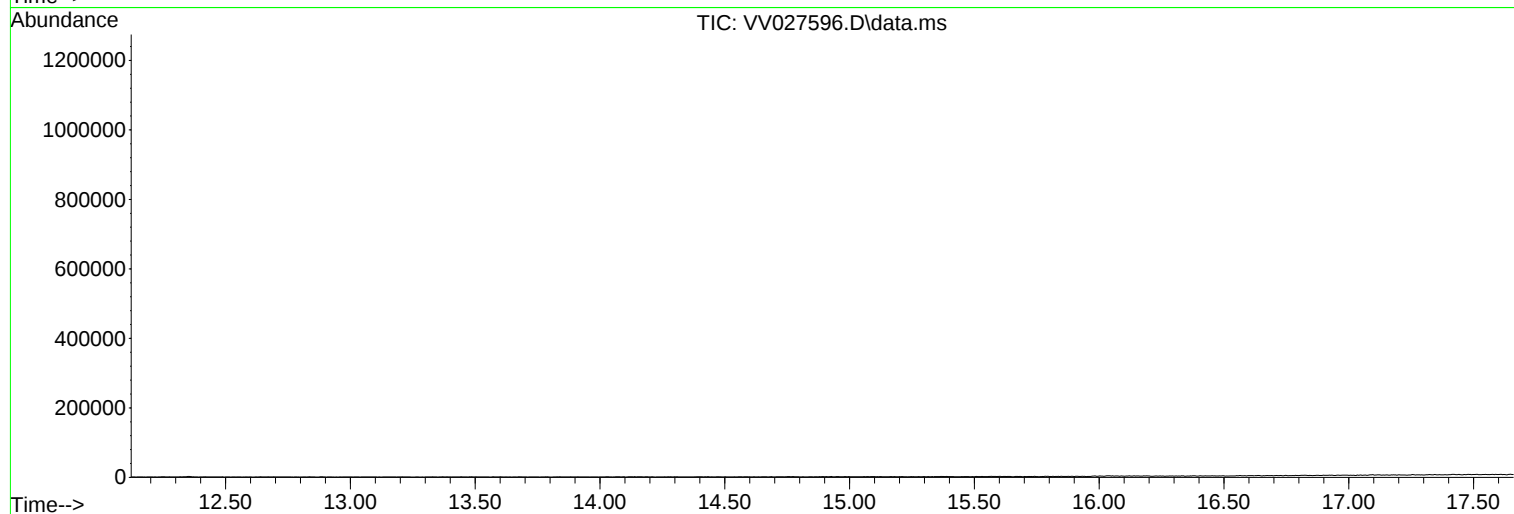
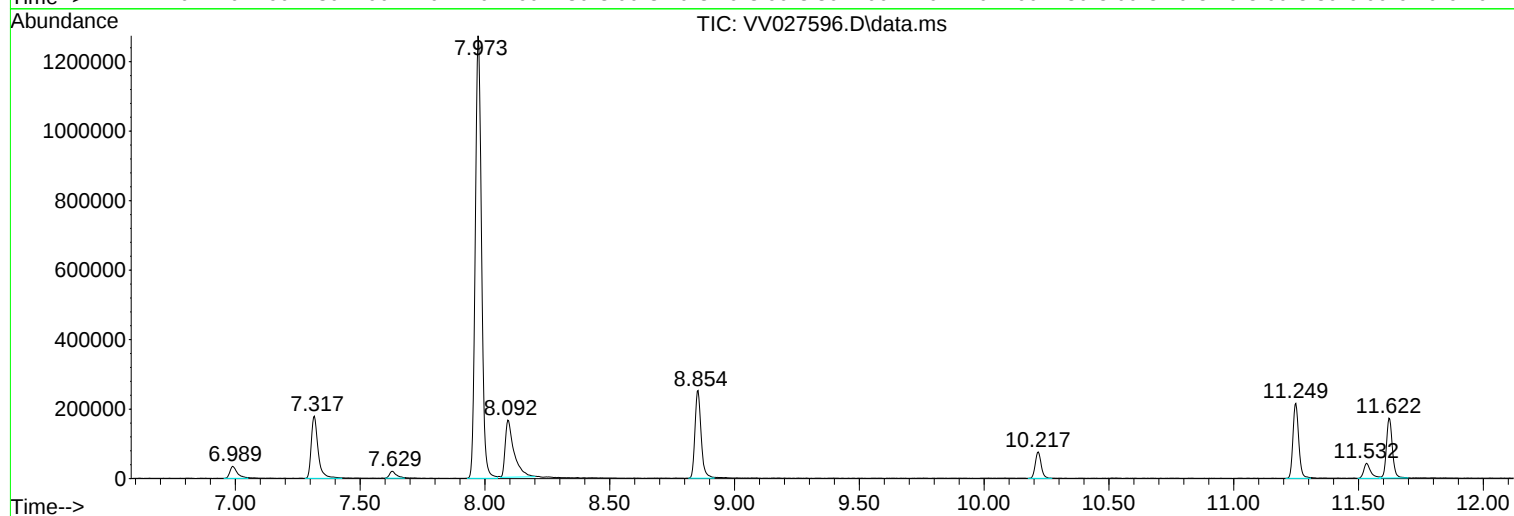
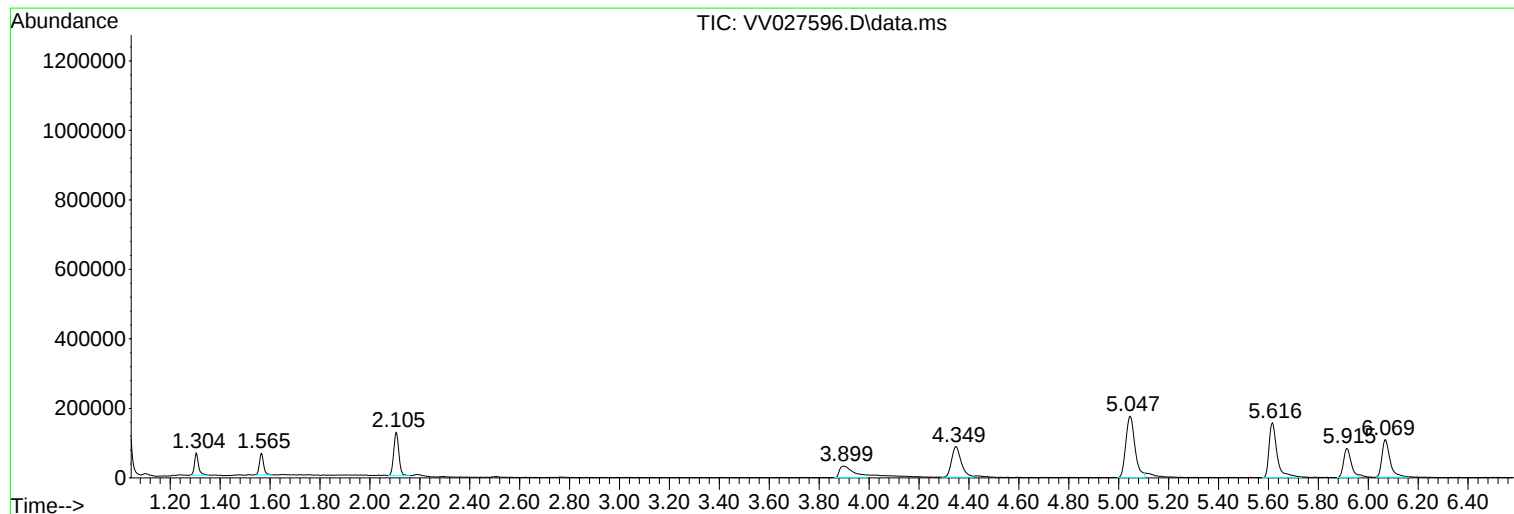
Sum of corrected areas: 6224514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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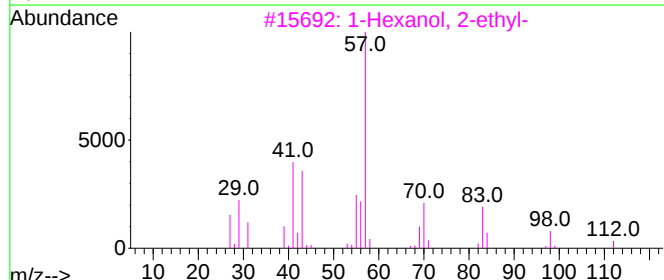
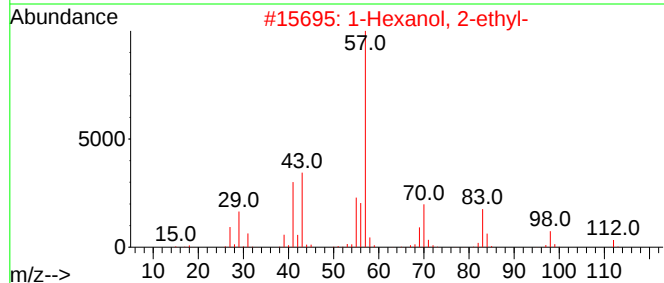
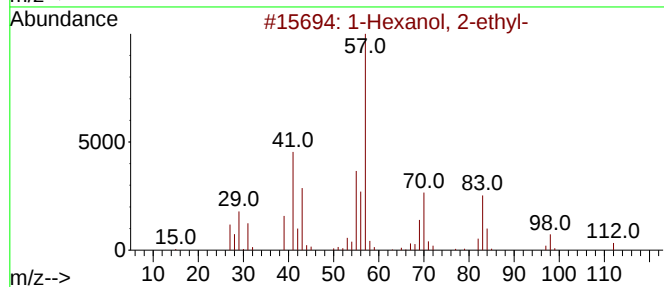
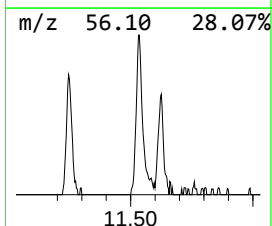
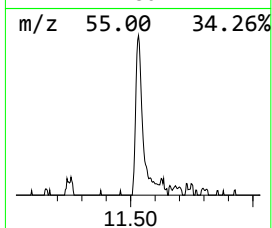
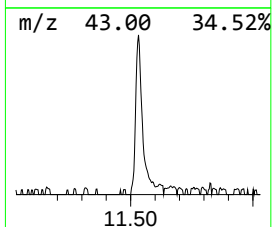
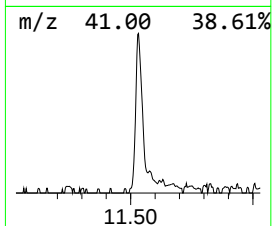
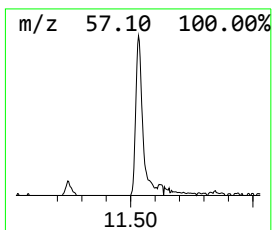
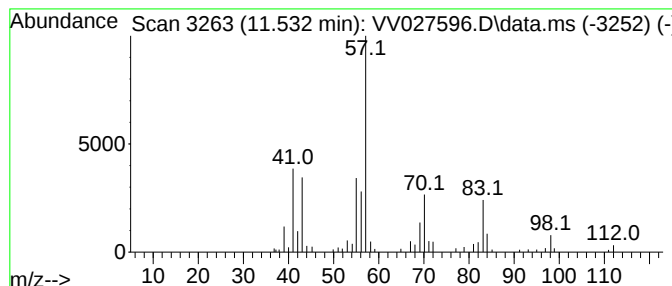
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.532	1.21 ug/L	84186	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	80
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
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	1.2	ug/L	84186	3	11.249	346580	5.0