

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
 Data File : VV027595.D
 Acq On : 30 Aug 2022 18:54
 Operator : SY/MD
 Sample : N4400-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVD7

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: VV027595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	34	rVB3	24950	31940	6.46%	0.773%
2	1.175	37	42	48	rBV	7706	7627	1.54%	0.184%
3	1.304	73	82	89	rBV	68049	81789	16.55%	1.978%
4	1.561	155	162	177	rVB	59689	70223	14.21%	1.698%
5	2.101	321	330	341	rVB	125046	175759	35.57%	4.251%
6	2.195	347	359	375	rBV3	14850	38444	7.78%	0.930%
7	2.285	381	387	398	rVB2	9261	13100	2.65%	0.317%
8	3.915	883	894	921	rBV2	34299	127746	25.86%	3.090%
9	4.346	1010	1028	1047	rBV2	89046	226363	45.82%	5.475%
10	5.043	1230	1245	1283	rBV3	186000	494071	100.00%	11.950%
11	5.616	1411	1423	1450	rBV	159211	342928	69.41%	8.294%
12	6.069	1552	1564	1590	rBV	111218	236254	47.82%	5.714%
13	6.989	1840	1850	1870	rBV	34593	73230	14.82%	1.771%
14	7.313	1940	1951	1973	rBV	181159	332854	67.37%	8.051%
15	7.629	2037	2049	2064	rBV2	20231	42261	8.55%	1.022%
16	8.095	2184	2194	2217	rBV	166345	359808	72.83%	8.703%
17	8.850	2416	2429	2452	rBV	254462	427471	86.52%	10.339%
18	10.217	2839	2854	2870	rBV	76159	124903	25.28%	3.021%
19	11.249	3164	3175	3197	rBV	221382	350690	70.98%	8.482%
20	11.352	3197	3207	3217	rVB5	25210	41970	8.49%	1.015%
21	11.529	3249	3262	3281	rBV	100829	194280	39.32%	4.699%
22	11.622	3281	3291	3304	rVV	185415	296586	60.03%	7.173%
23	12.345	3508	3516	3529	rBV5	12782	21836	4.42%	0.528%
24	13.159	3761	3769	3778	rVB9	7213	11695	2.37%	0.283%
25	13.358	3820	3831	3834	rBV9	3416	5155	1.04%	0.125%
26	13.439	3848	3856	3863	rBV7	3704	5502	1.11%	0.133%

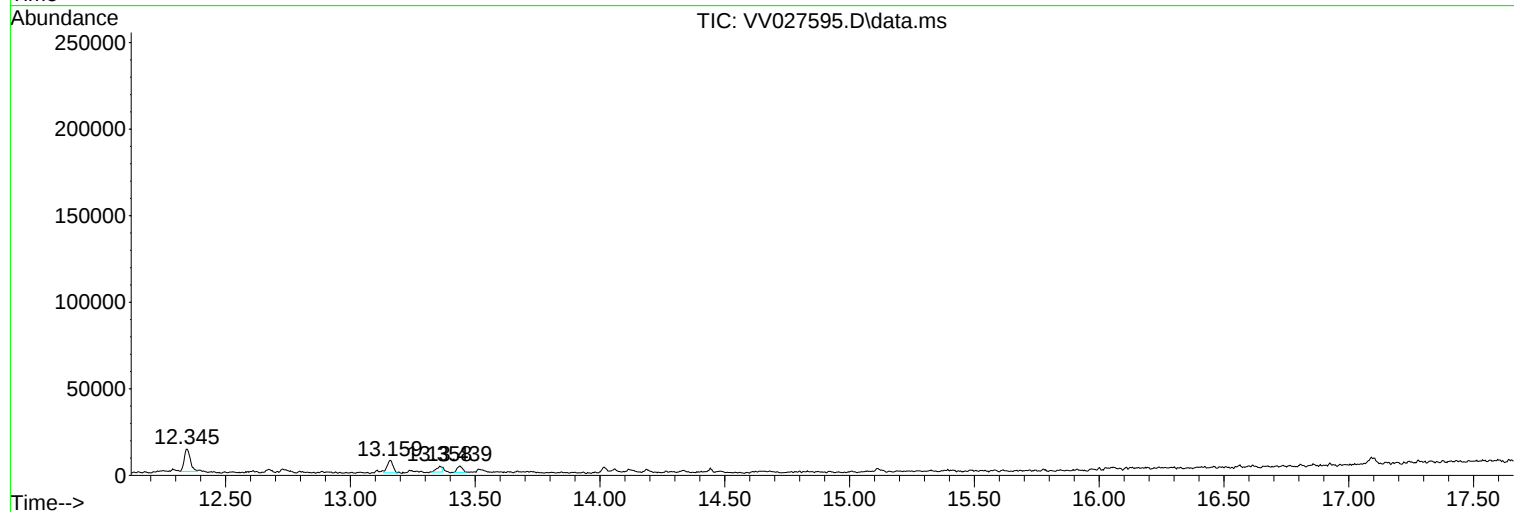
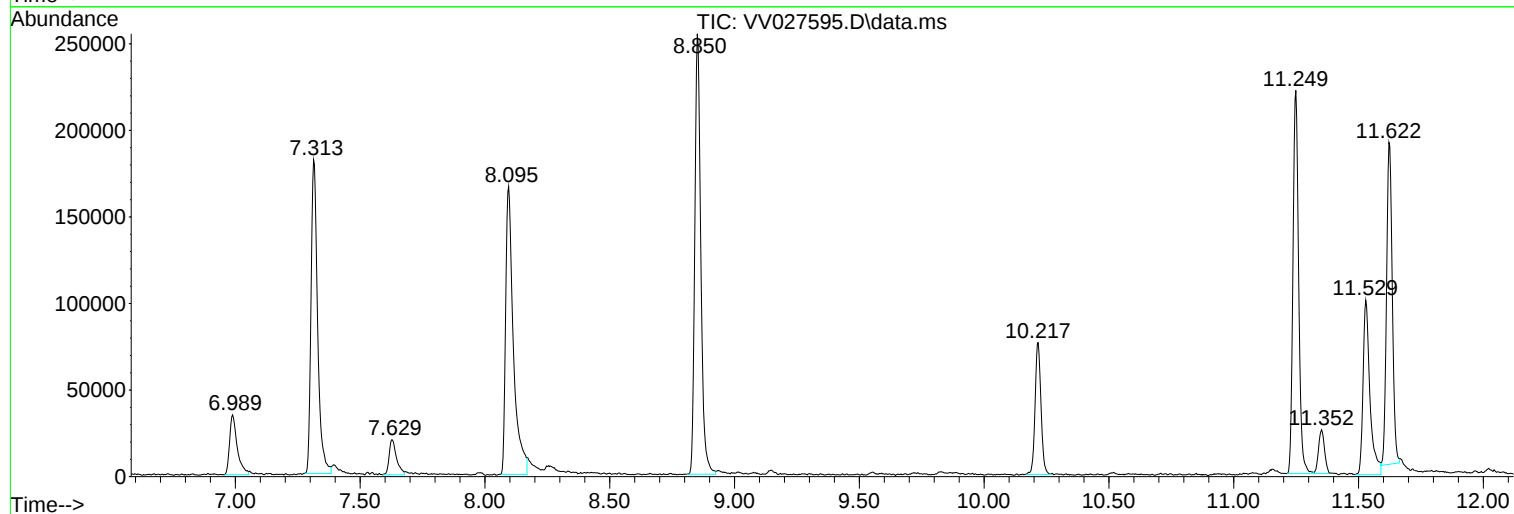
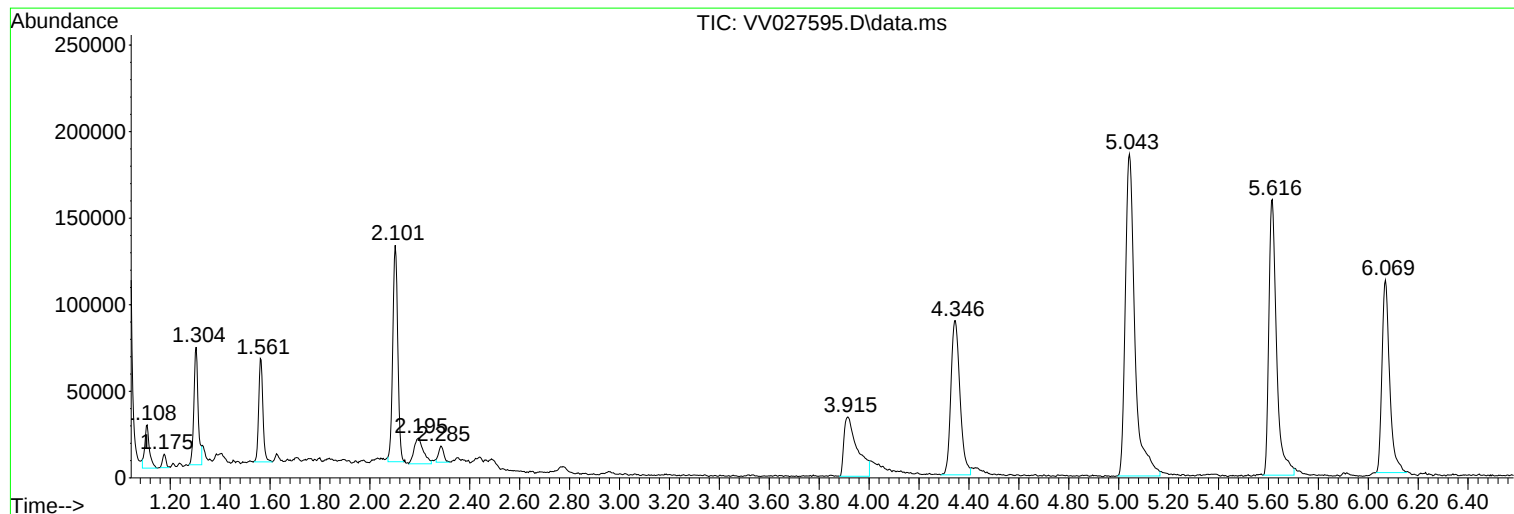
Sum of corrected areas: 4134485

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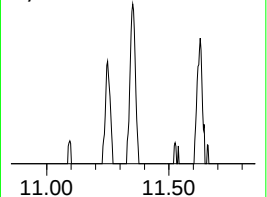
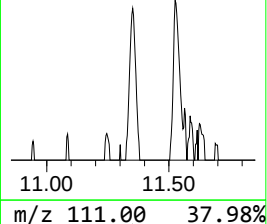
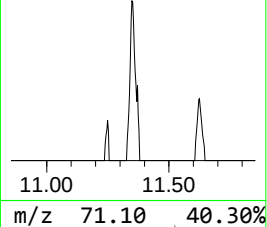
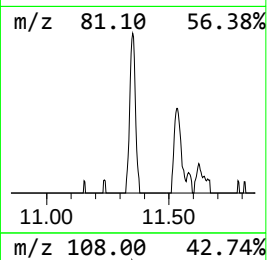
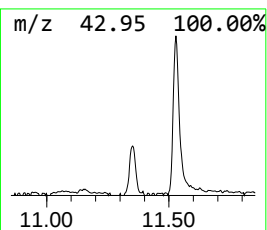
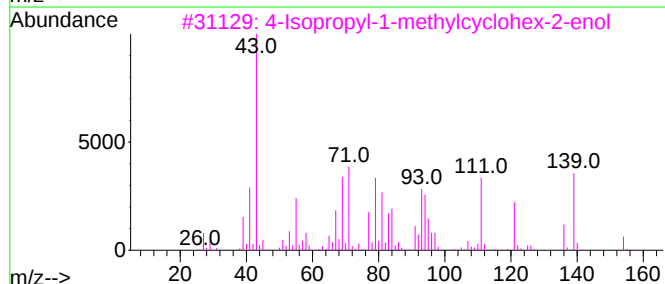
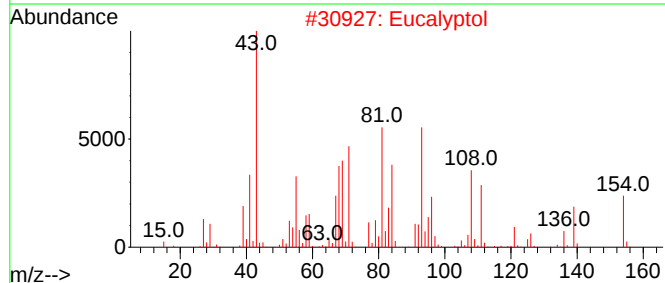
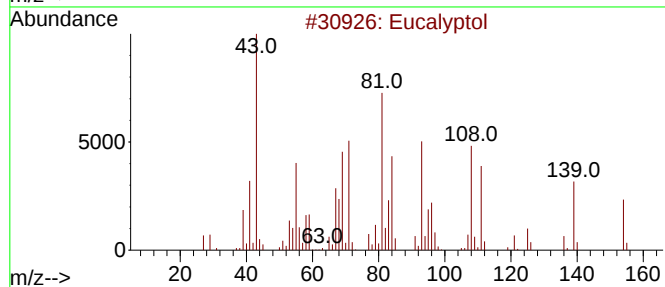
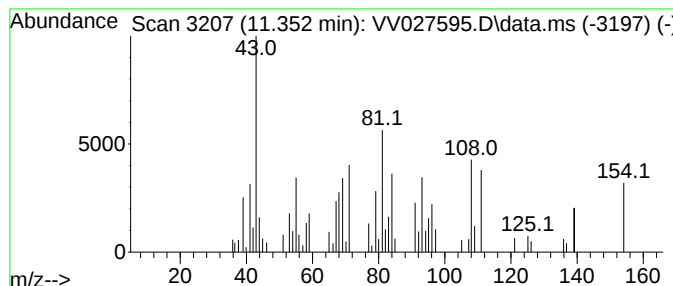
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Eucalyptol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.352	0.60 ug/L	41970	1,4-Dichlorobenzene-d4	11.249

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eucalyptol	154	C10H18O	000470-82-6	93
2		Eucalyptol	154	C10H18O	000470-82-6	47
3		4-Isopropyl-1-methylcyclohex-2-enol	154	C10H18O	000619-62-5	43
4		2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-82-5	38
5		Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	007299-41-4	25



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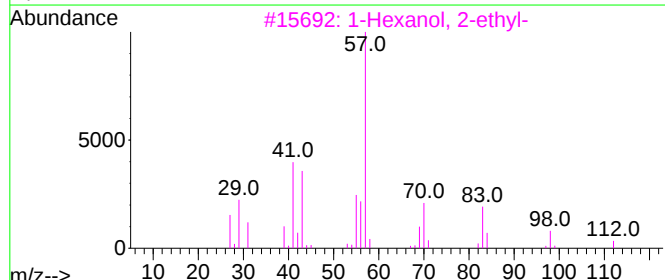
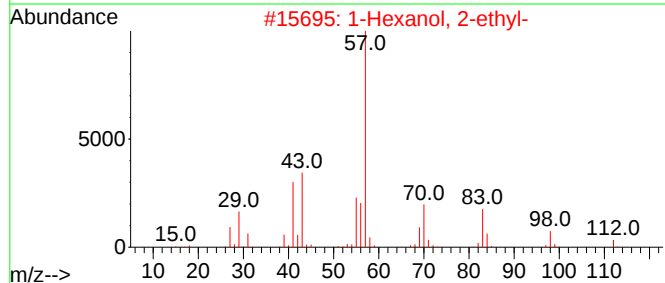
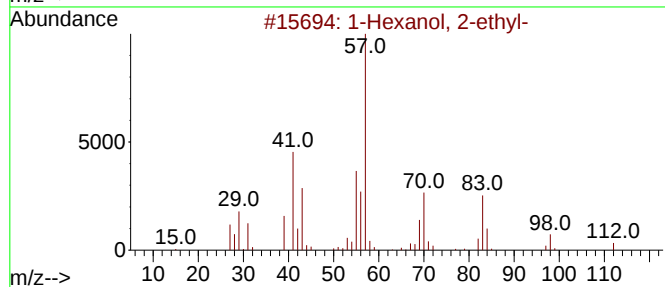
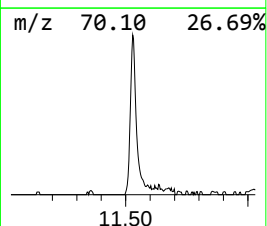
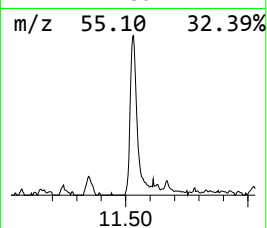
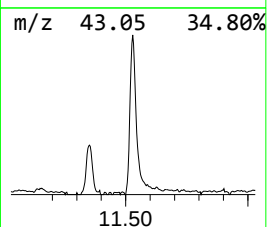
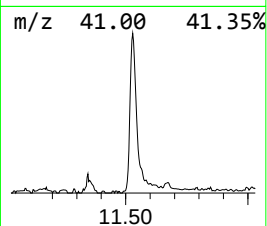
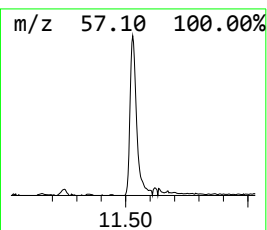
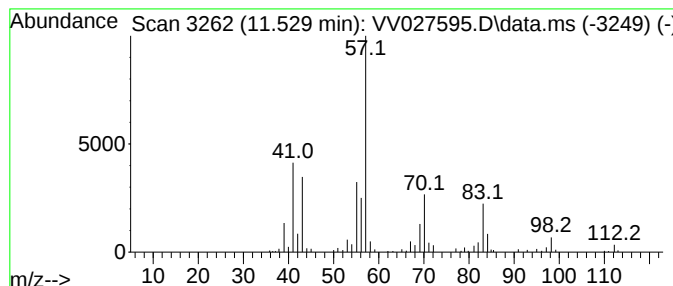
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	2.77 ug/L	194280	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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eucalyptol	11.352	0.6	ug/L	41970	3	11.249	350690	5.0
1-Hexanol, 2-et...	11.529	2.8	ug/L	194280	3	11.249	350690	5.0