

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111723\
 Data File : VV032986.D
 Acq On : 17 Nov 2023 04:58
 Operator : SY/MD
 Sample : 05341-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0QM0

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\SFAMVTR111723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032986.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	85	rBV	154615	161121	20.62%	2.546%
2	1.532	145	153	169	rVB	140681	169076	21.63%	2.672%
3	2.060	304	317	329	rBV	254955	370285	47.38%	5.852%
4	2.452	427	439	446	rBV	5490	10419	1.33%	0.165%
5	3.796	844	857	886	rBV2	63697	196719	25.17%	3.109%
6	4.252	980	999	1022	rBV	137190	366496	46.89%	5.792%
7	4.960	1202	1219	1242	rBV3	303822	781562	100.00%	12.351%
8	5.535	1385	1398	1427	rBV	223002	481863	61.65%	7.615%
9	5.989	1525	1539	1567	rBV	174245	373988	47.85%	5.910%
10	6.918	1817	1828	1848	rBV	74499	144966	18.55%	2.291%
11	7.175	1898	1908	1915	rBV4	7673	13863	1.77%	0.219%
12	7.246	1917	1930	1946	rVV	354792	636803	81.48%	10.064%
13	7.323	1949	1954	1970	rVB	16445	33046	4.23%	0.522%
14	7.558	2018	2027	2041	rBV	46801	87534	11.20%	1.383%
15	8.027	2164	2173	2201	rBV	279580	540045	69.10%	8.534%
16	8.198	2219	2226	2240	rVB	7035	14701	1.88%	0.232%
17	8.786	2399	2409	2431	rBV	362624	601894	77.01%	9.512%
18	10.156	2823	2835	2850	rBV	106858	174201	22.29%	2.753%
19	11.188	3143	3156	3172	rBV	335815	529126	67.70%	8.362%
20	11.490	3241	3250	3262	rBV2	32915	73286	9.38%	1.158%
21	11.564	3263	3273	3289	rVB	325836	520123	66.55%	8.220%
22	12.294	3492	3500	3512	rBV	12102	19330	2.47%	0.305%
23	12.615	3593	3600	3612	rBV3	18159	27398	3.51%	0.433%

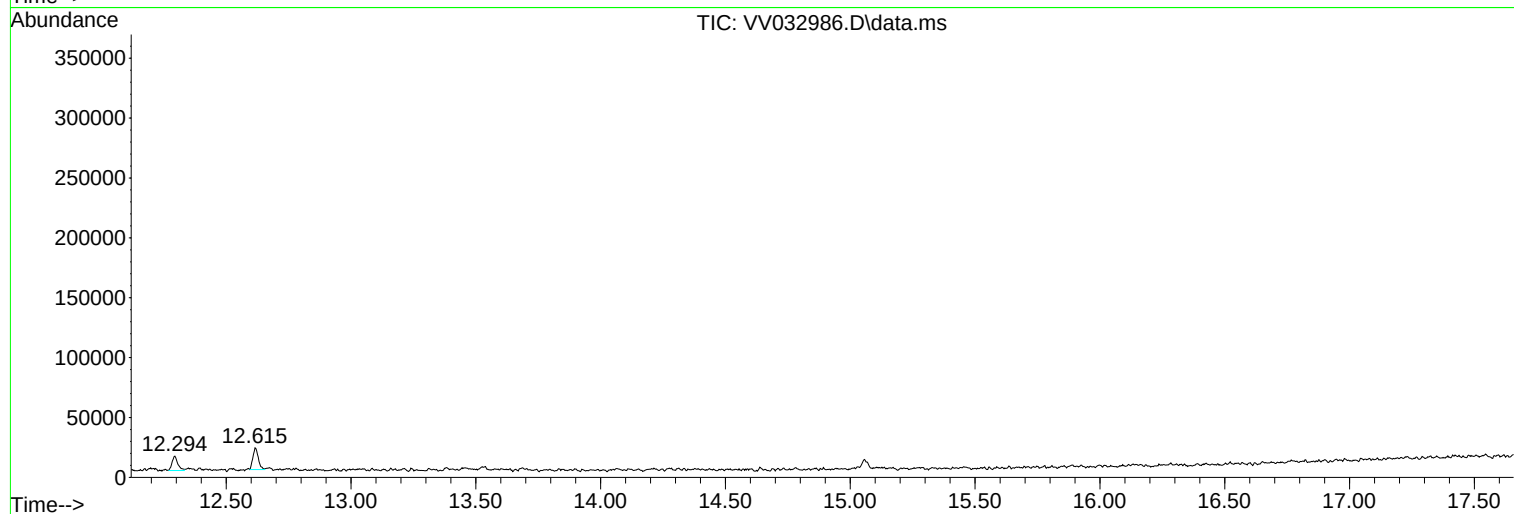
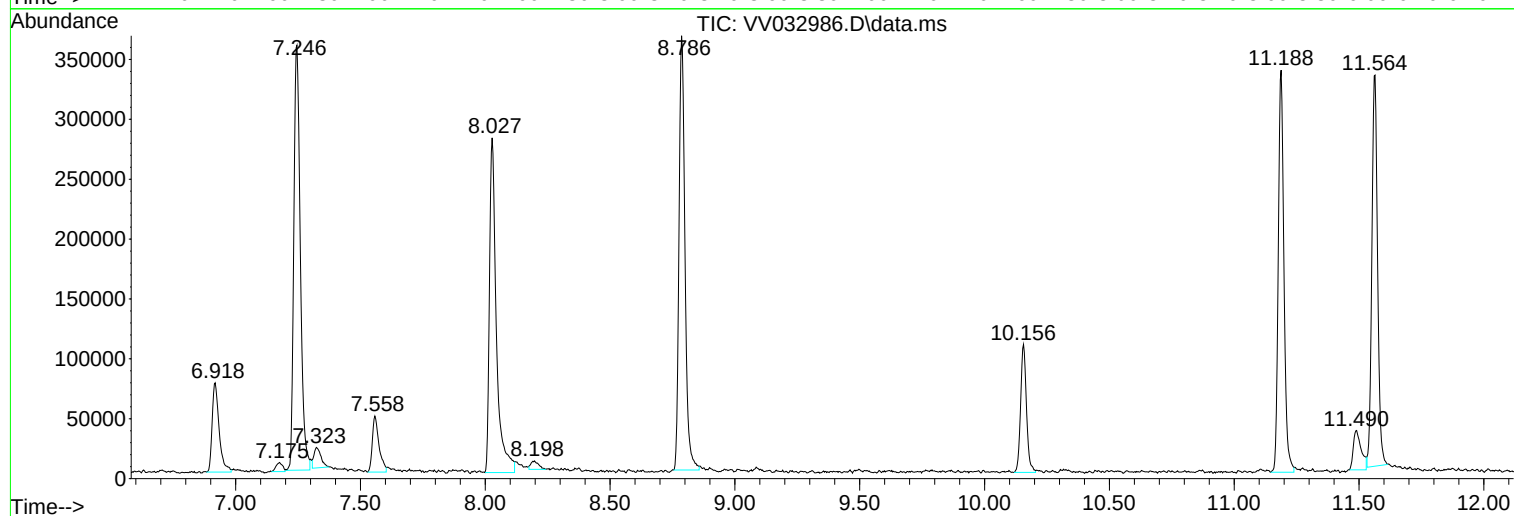
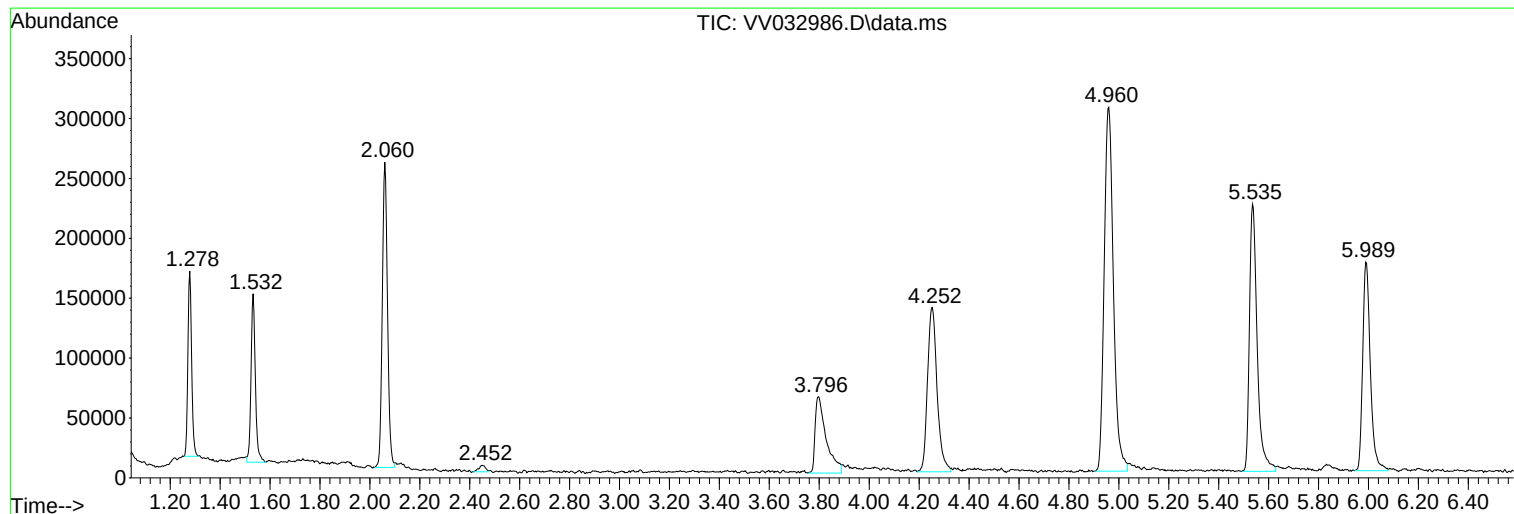
Sum of corrected areas: 6327845

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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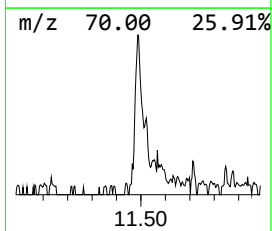
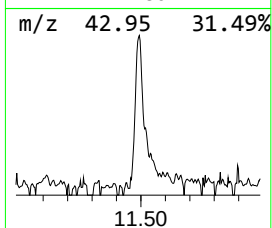
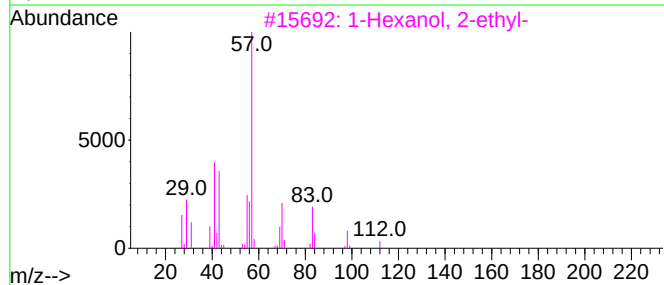
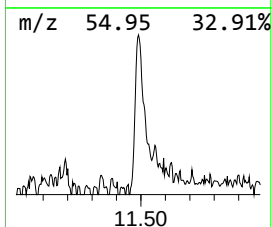
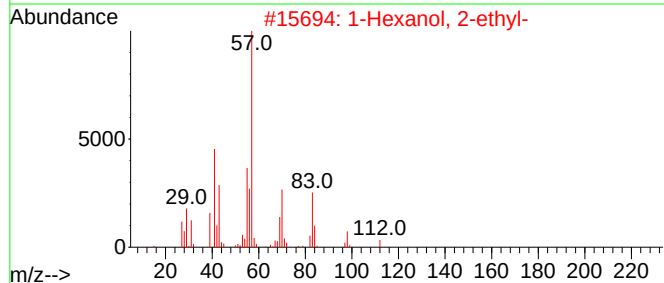
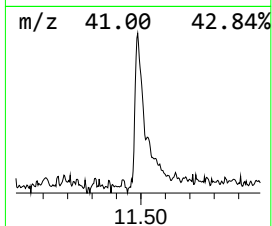
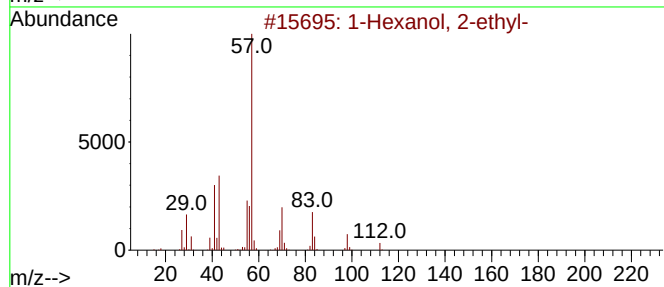
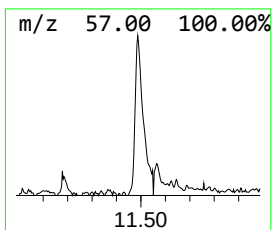
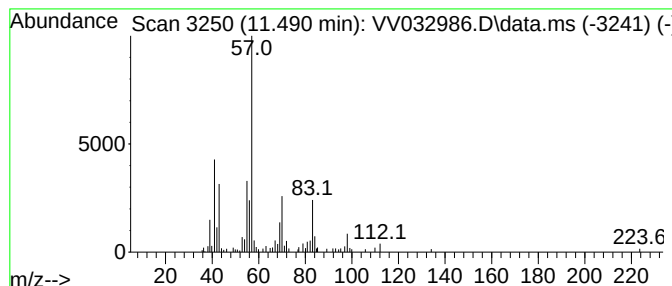
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.490	0.69 ug/L	73286	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Decene, 2,4-dimethyl-			168	C12H24	055170-80-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	0.7	ug/L	73286	3	11.188	529126	5.0