

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
 Data File : VV031013.D
 Acq On : 11 May 2023 11:19
 Operator : SY/MD
 Sample : 02697-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11E8

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\SFAMVTR042823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	11	14	25	rVB3	8991	9724	2.02%	0.239%
2	1.282	68	75	89	rVB	65925	74682	15.48%	1.837%
3	1.539	146	155	165	rBV	65827	80138	16.61%	1.971%
4	2.063	307	318	330	rBV	138721	205267	42.54%	5.050%
5	3.815	852	863	903	rVV	34043	142048	29.44%	3.494%
6	4.256	984	1000	1019	rBV2	90108	235638	48.83%	5.797%
7	4.963	1203	1220	1243	rBV2	184568	482530	100.00%	11.870%
8	5.539	1387	1399	1418	rBV	156907	338165	70.08%	8.319%
9	5.995	1526	1541	1563	rBV2	113730	241642	50.08%	5.944%
10	6.921	1815	1829	1843	rBV	46018	90219	18.70%	2.219%
11	7.249	1919	1931	1955	rBV	208175	382380	79.24%	9.407%
12	7.564	2019	2029	2040	rBV4	24013	46279	9.59%	1.138%
13	7.876	2118	2126	2130	rBV5	5211	7186	1.49%	0.177%
14	8.037	2164	2176	2210	rBV	142010	332018	68.81%	8.168%
15	8.793	2397	2411	2429	rBV	240198	422076	87.47%	10.383%
16	10.159	2824	2836	2848	rBV	72340	120349	24.94%	2.961%
17	10.329	2878	2889	2899	rVB2	21199	37820	7.84%	0.930%
18	11.191	3147	3157	3175	rBV	234055	382593	79.29%	9.412%
19	11.500	3243	3253	3264	rBV3	30236	62342	12.92%	1.534%
20	11.567	3264	3274	3293	rVB	201639	334535	69.33%	8.230%
21	12.204	3465	3472	3484	rVB3	7736	11384	2.36%	0.280%
22	12.297	3493	3501	3515	rVB9	15299	25994	5.39%	0.639%

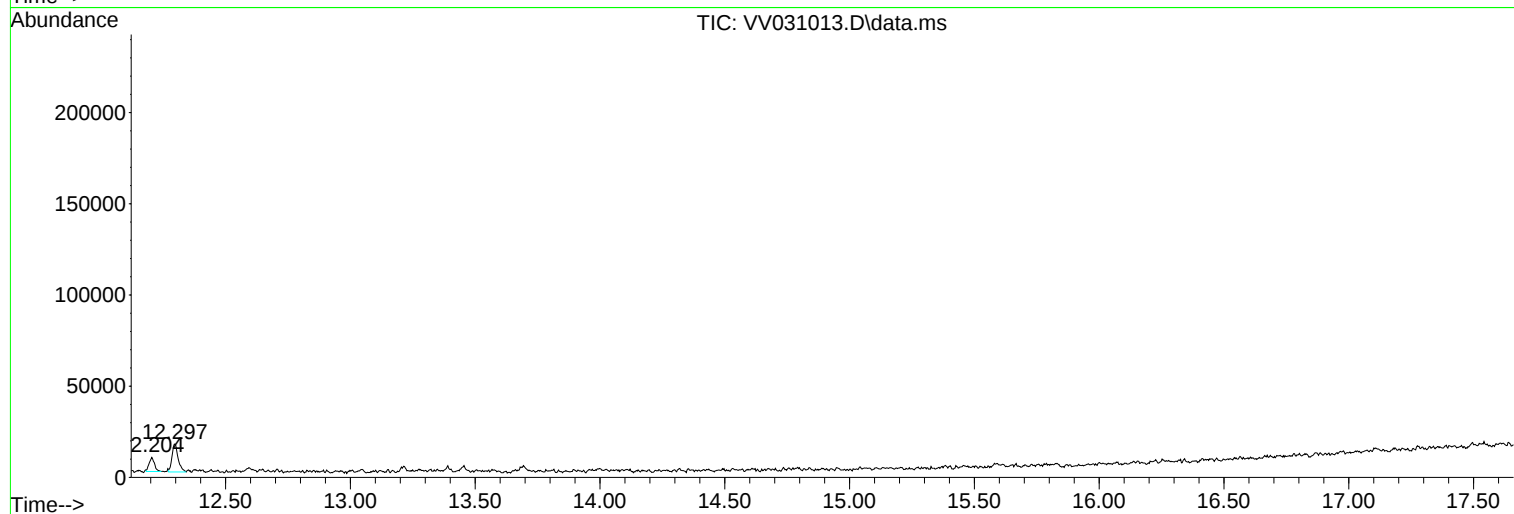
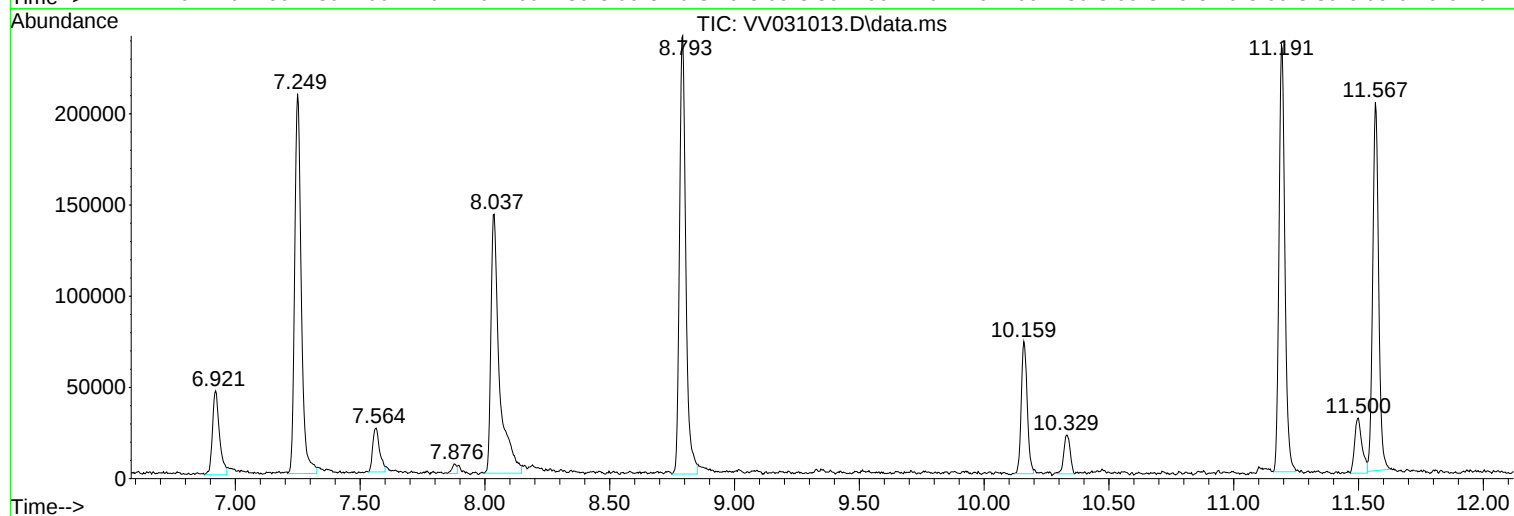
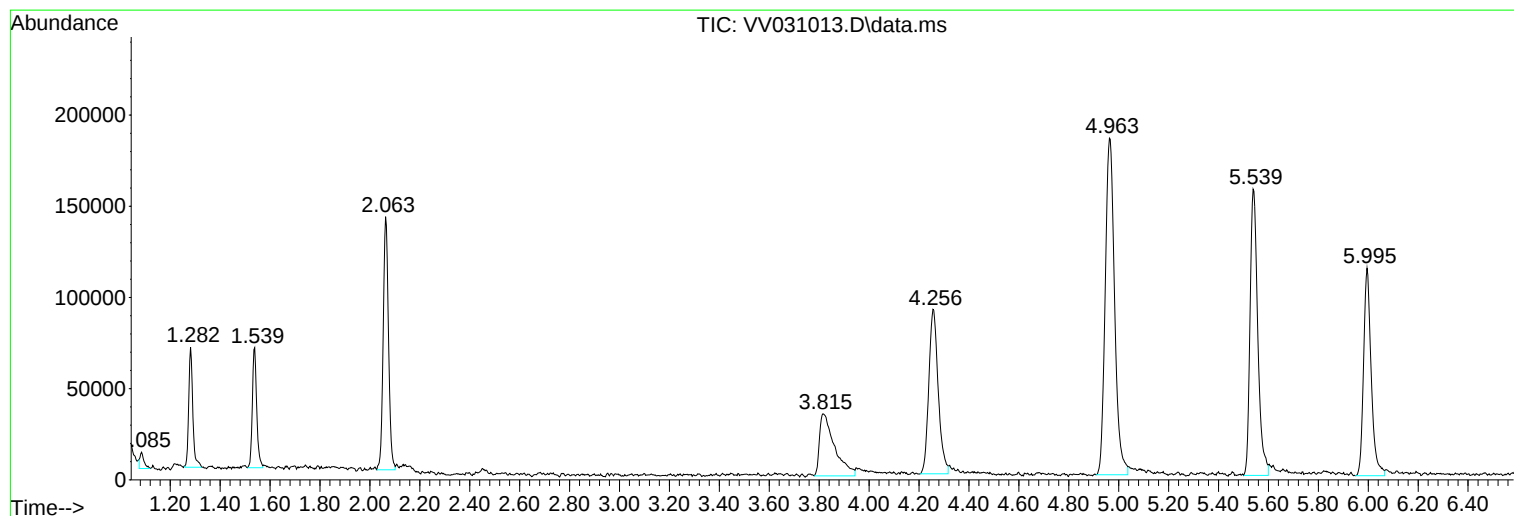
Sum of corrected areas: 4065009

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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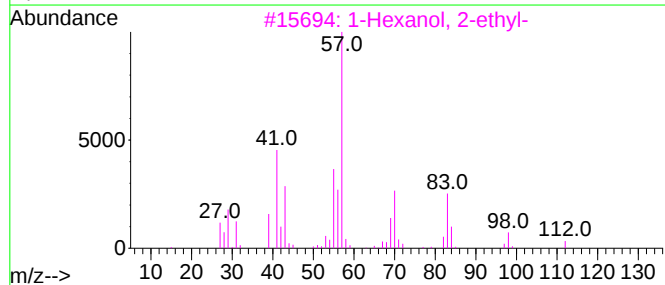
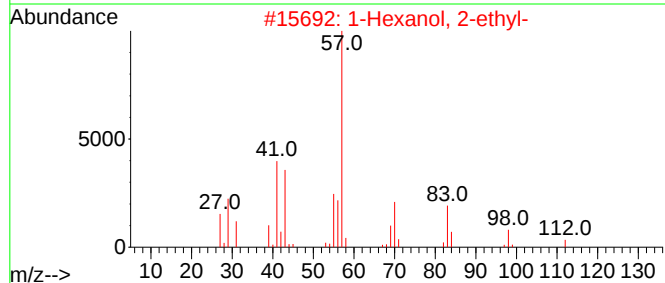
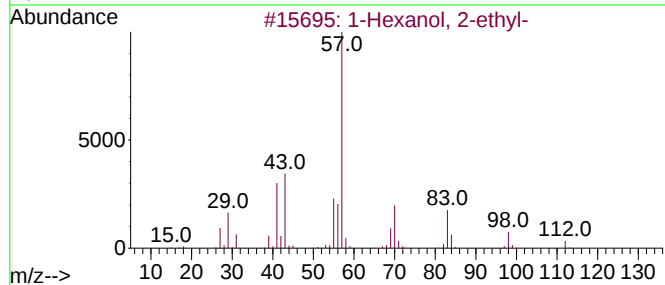
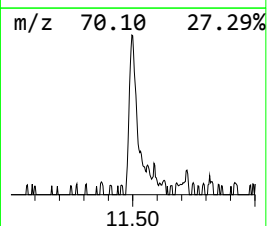
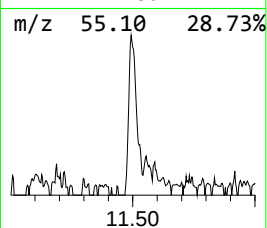
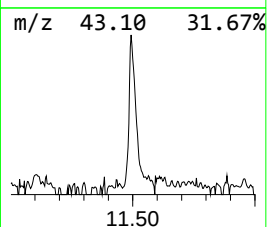
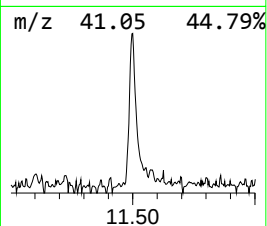
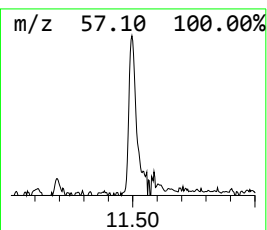
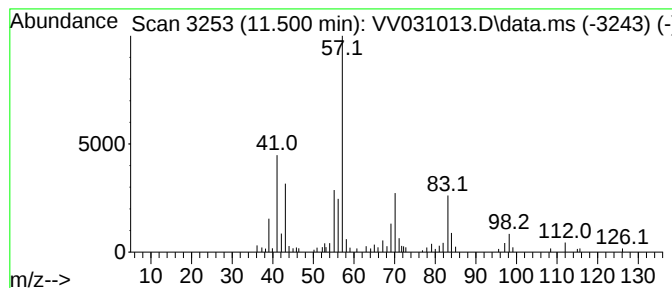
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.500	0.81 ug/L	62342	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.500	0.8	ug/L	62342	3	11.191	382593	5.0