

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051623\
 Data File : VV031056.D
 Acq On : 16 May 2023 16:25
 Operator : SY/MD
 Sample : 02768-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONP4

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: VV031056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	87	rVB	55430	63797	13.93%	1.624%
2	1.539	146	155	165	rBV	53771	68132	14.88%	1.734%
3	2.066	308	319	333	rBV	118197	172934	37.77%	4.402%
4	3.818	854	864	893	rBV	48413	164737	35.98%	4.193%
5	4.262	988	1002	1023	rBV	85234	217503	47.51%	5.536%
6	4.969	1205	1222	1248	rBV4	175944	457835	100.00%	11.654%
7	5.545	1389	1401	1422	rBV	137300	296682	64.80%	7.552%
8	5.998	1527	1542	1559	rBV2	110984	230924	50.44%	5.878%
9	6.924	1820	1830	1843	rBV	42147	78245	17.09%	1.992%
10	7.252	1919	1932	1949	rBV	185987	332188	72.56%	8.455%
11	7.564	2020	2029	2044	rBV	26226	49908	10.90%	1.270%
12	7.883	2117	2128	2141	rBV2	7521	15617	3.41%	0.398%
13	8.034	2165	2175	2211	rBV	210662	438947	95.87%	11.173%
14	8.792	2397	2411	2441	rBV	216377	377484	82.45%	9.608%
15	10.159	2825	2836	2849	rBV	87282	144602	31.58%	3.681%
16	10.333	2879	2890	2900	rBV2	21699	37075	8.10%	0.944%
17	11.194	3145	3158	3176	rBV	229681	368485	80.48%	9.379%
18	11.493	3241	3251	3264	rBV	30121	60795	13.28%	1.547%
19	11.567	3264	3274	3287	rVV	204827	325666	71.13%	8.289%
20	12.204	3463	3472	3483	rVB4	7059	12694	2.77%	0.323%
21	12.297	3492	3501	3502	rBV6	4542	4681	1.02%	0.119%
22	13.995	4021	4029	4038	rVB	5608	9799	2.14%	0.249%

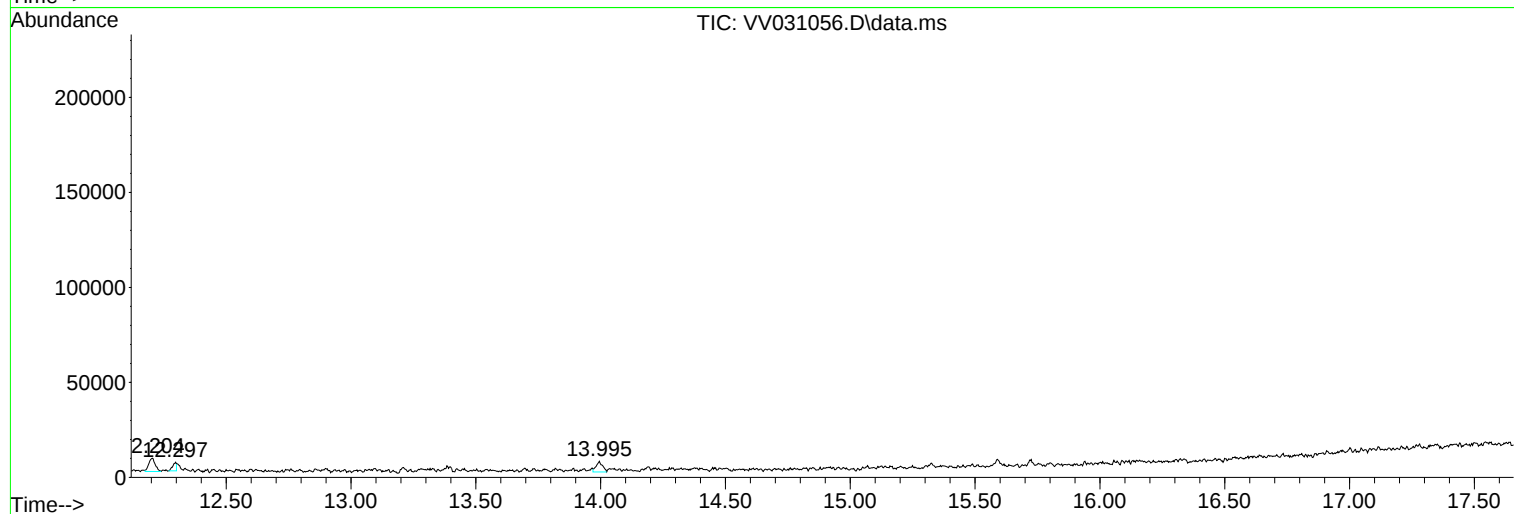
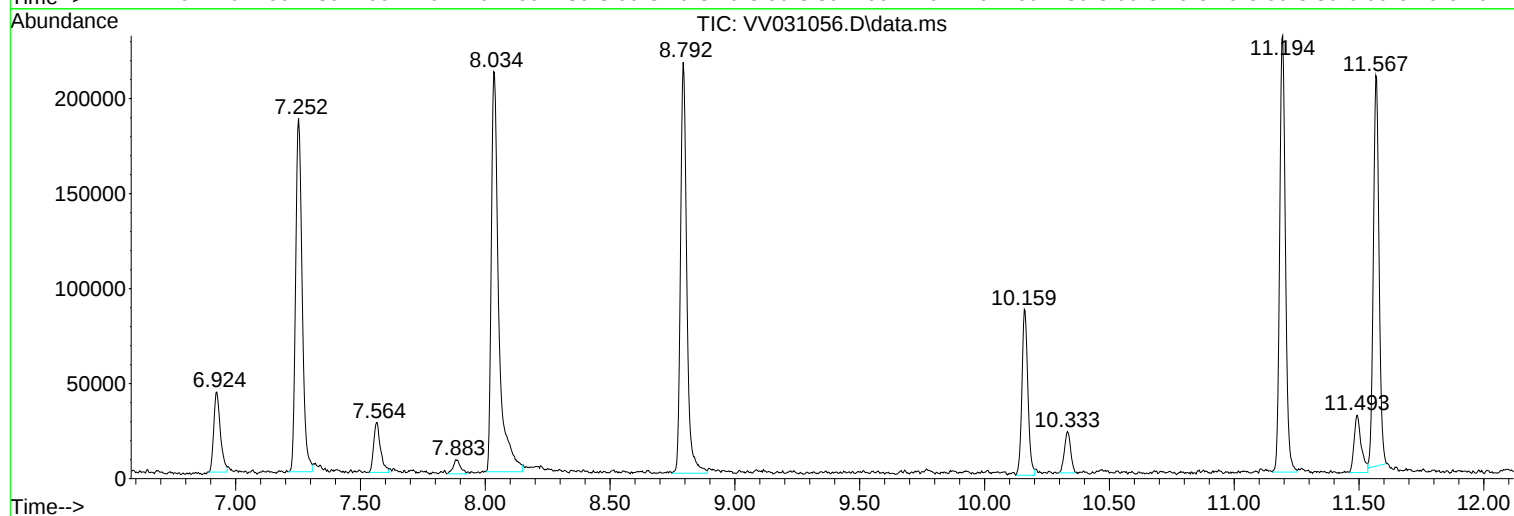
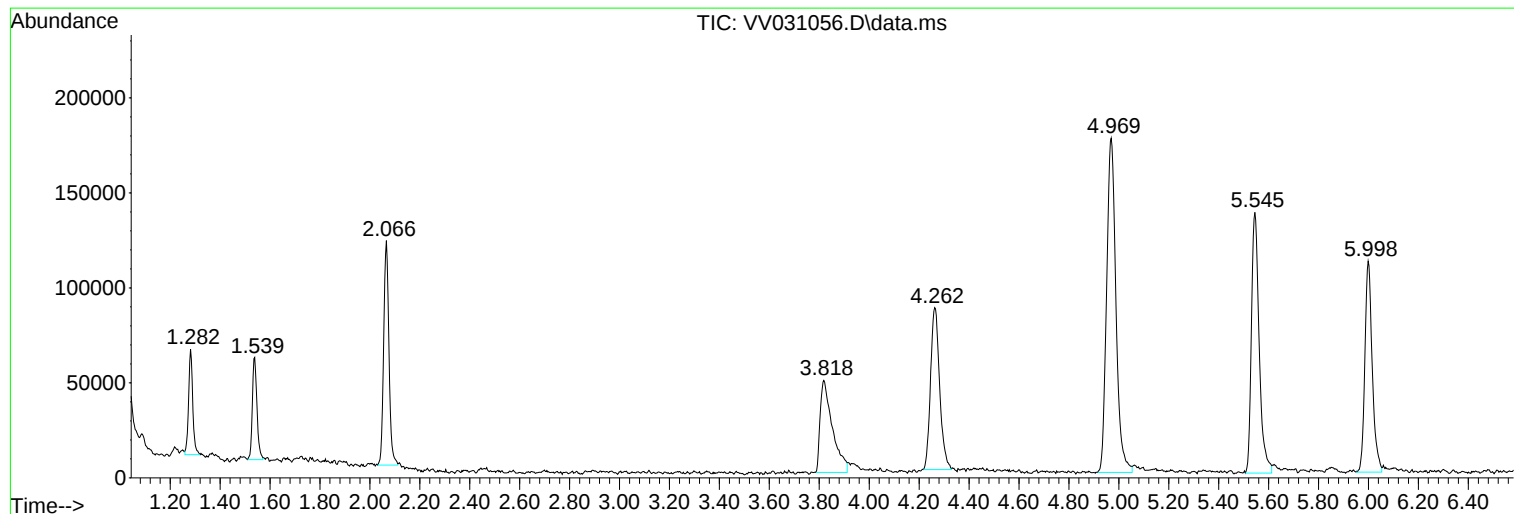
Sum of corrected areas: 3928730

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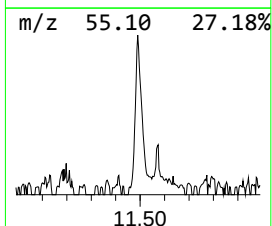
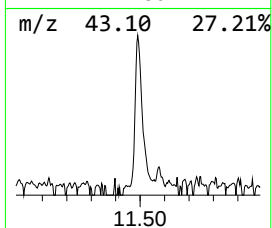
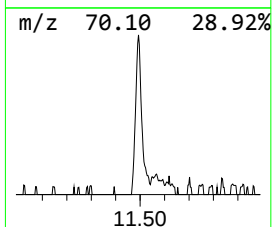
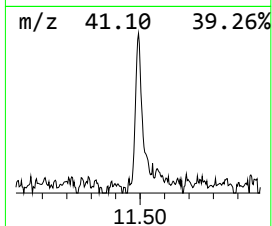
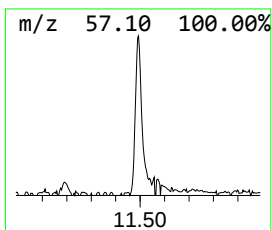
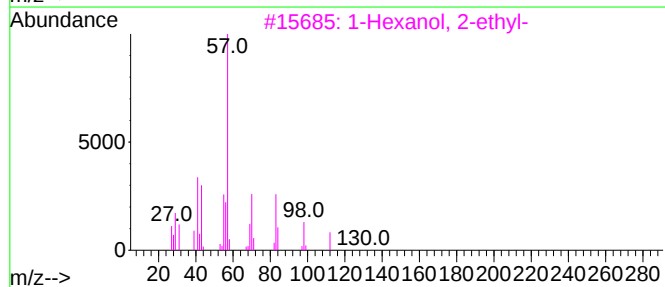
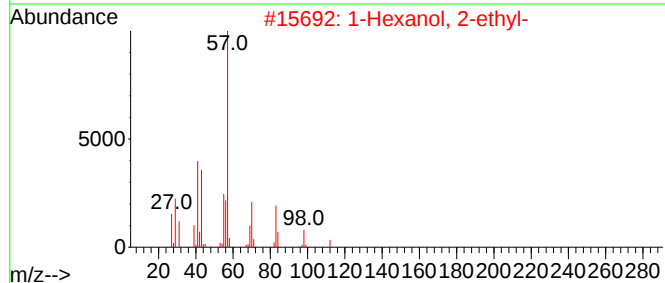
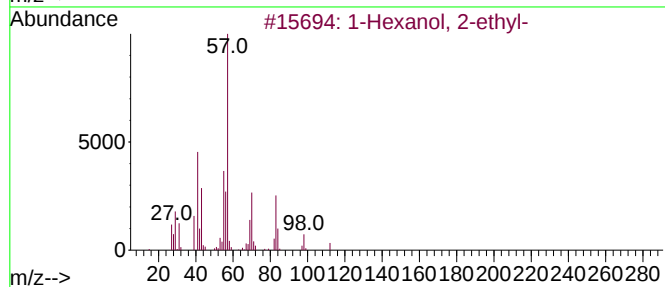
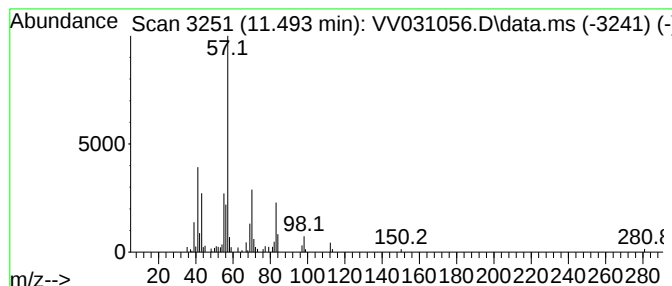
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.493	0.82 ug/L	60795	1,4-Dichlorobenzene-d4	11.194

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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.493	0.8	ug/L	60795	3	11.194	368485	5.0