

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
 Data File : VV031037.D
 Acq On : 15 May 2023 19:46
 Operator : SY/MD
 Sample : 02768-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONN5

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: VV031037.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	22	rVB2	10764	11107	2.27%	0.274%
2	1.282	68	75	84	rVB	57895	62177	12.71%	1.535%
3	1.536	146	154	167	rBV	62576	79038	16.15%	1.951%
4	2.063	309	318	333	rVV	128741	197765	40.41%	4.881%
5	3.822	854	865	895	rBV	41476	166638	34.05%	4.113%
6	4.259	986	1001	1020	rBV	89048	230330	47.07%	5.685%
7	4.966	1202	1221	1249	rBV3	184927	489375	100.00%	12.079%
8	5.542	1388	1400	1421	rBV2	144000	306080	62.55%	7.555%
9	5.844	1486	1494	1495	rBV7	5057	5014	1.02%	0.124%
10	5.995	1528	1541	1558	rBV2	112801	238060	48.65%	5.876%
11	6.921	1817	1829	1848	rBV2	43167	89725	18.33%	2.215%
12	7.252	1920	1932	1948	rBV	201401	358180	73.19%	8.841%
13	7.564	2019	2029	2041	rBV	26906	50857	10.39%	1.255%
14	7.883	2122	2128	2132	rBV8	4074	5604	1.15%	0.138%
15	8.037	2166	2176	2209	rBV	197639	435515	88.99%	10.750%
16	8.792	2399	2411	2433	rBV	223675	382234	78.11%	9.435%
17	10.159	2825	2836	2848	rBV	86298	143328	29.29%	3.538%
18	10.329	2880	2889	2901	rVB4	15054	25446	5.20%	0.628%
19	11.191	3147	3157	3177	rBV	227427	367774	75.15%	9.078%
20	11.493	3241	3251	3264	rBV2	29402	60589	12.38%	1.496%
21	11.567	3264	3274	3291	rVB	214728	346485	70.80%	8.552%

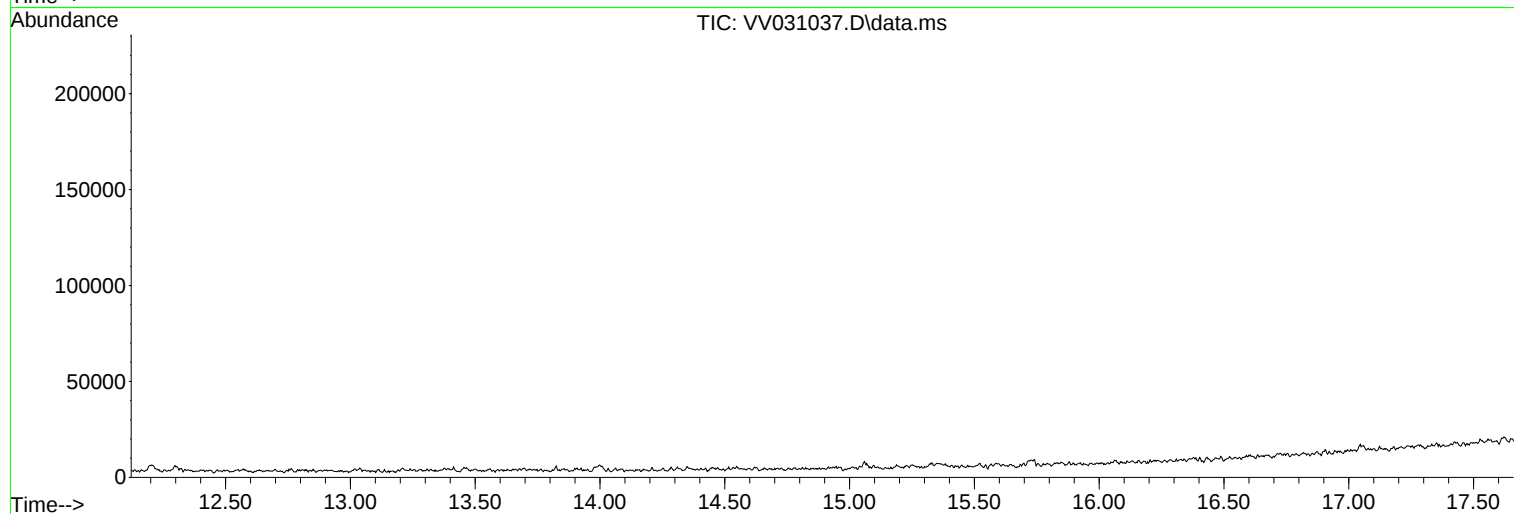
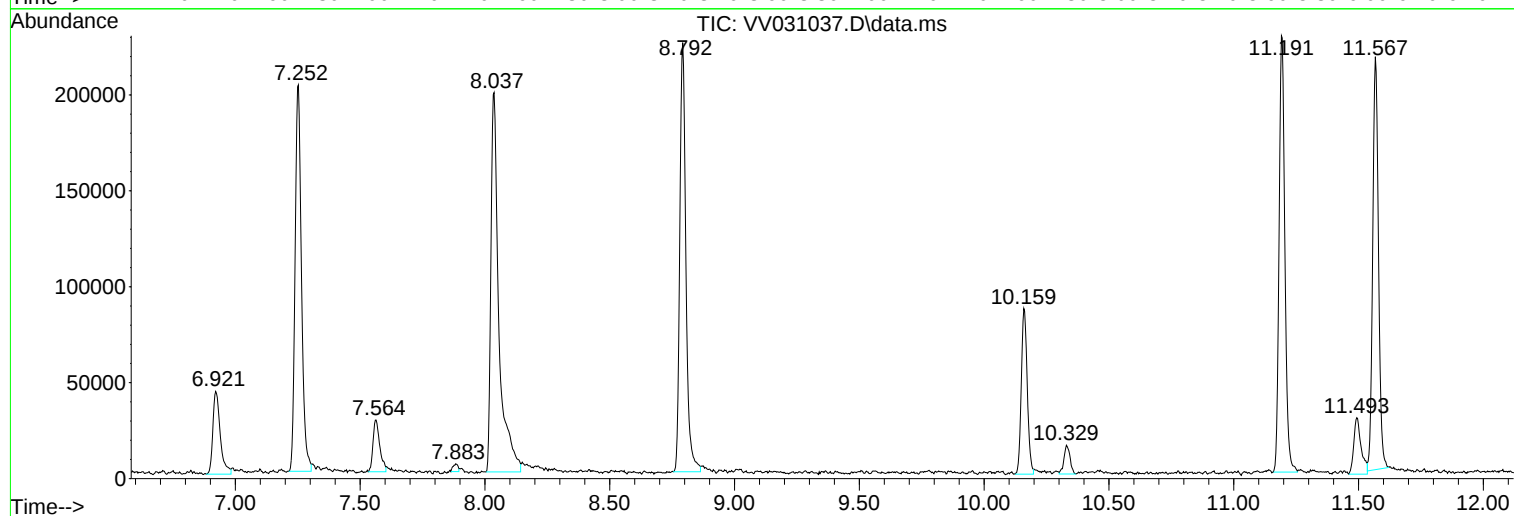
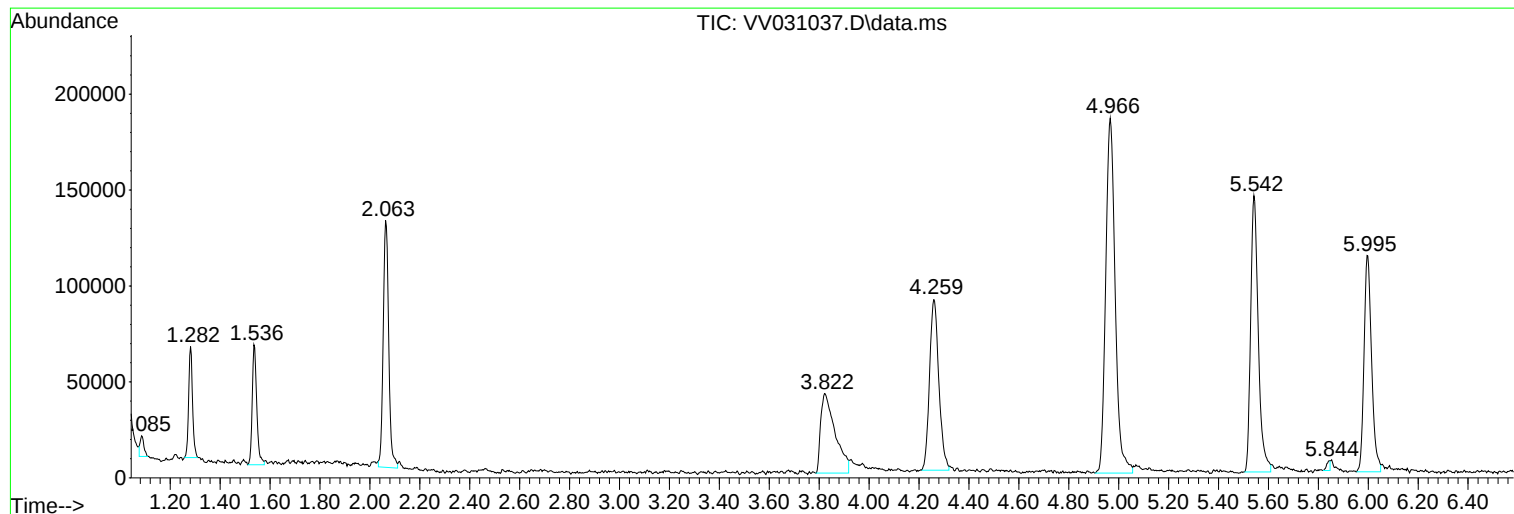
Sum of corrected areas: 4051321

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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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ClientSampleId :
CONN5

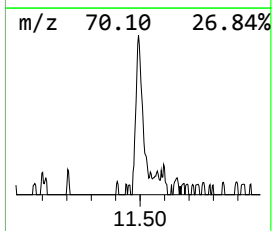
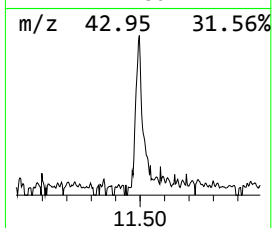
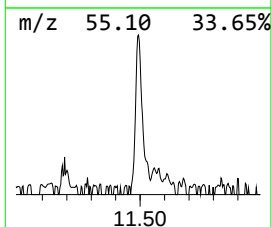
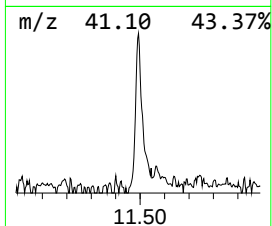
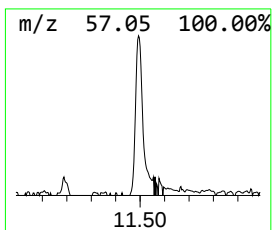
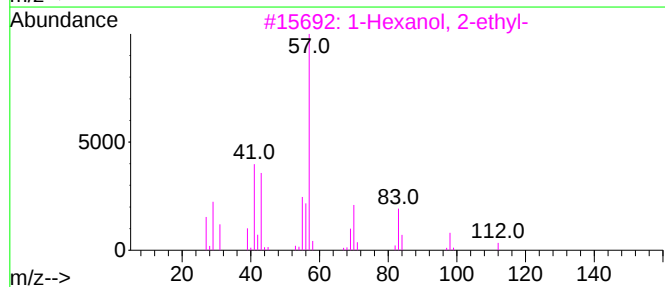
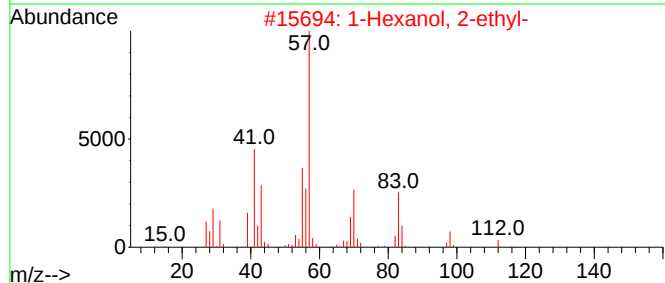
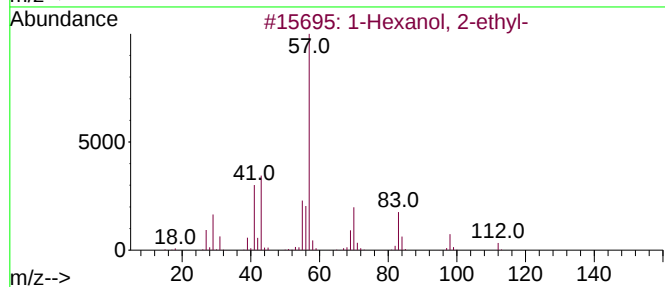
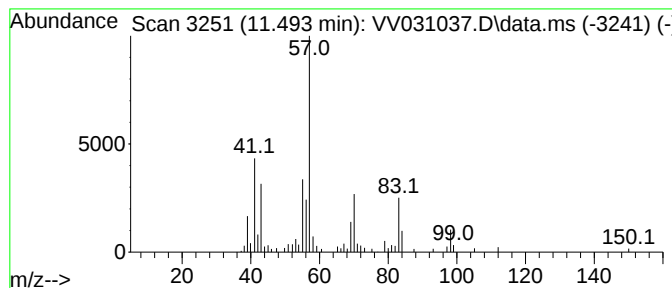
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.493	0.82 ug/L	60589	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	78
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	59
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
1-Hexanol, 2-et...	11.493	0.8	ug/L	60589	3	11.194	367774	5.0