

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
 Data File : VV031028.D
 Acq On : 15 May 2023 16:06
 Operator : SY/MD
 Sample : 02767-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C11F0

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: VV031028.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	21	rVB	9267	8486	1.64%	0.200%
2	1.220	50	56	59	rBV4	4494	5276	1.02%	0.124%
3	1.282	68	75	85	rVB	63658	67014	12.92%	1.580%
4	1.536	146	154	166	rVB	69445	83913	16.18%	1.979%
5	2.063	308	318	331	rBV	141361	209641	40.42%	4.944%
6	2.452	429	439	454	rBV2	13575	26472	5.10%	0.624%
7	3.825	855	866	887	rBV	42897	155397	29.96%	3.665%
8	4.259	981	1001	1019	rBV	98720	262837	50.68%	6.199%
9	4.963	1200	1220	1244	rBV2	197653	518661	100.00%	12.232%
10	5.542	1387	1400	1421	rBV	132720	286485	55.24%	6.756%
11	5.844	1478	1494	1505	rBV9	13626	30837	5.95%	0.727%
12	5.995	1527	1541	1562	rBV	121694	258039	49.75%	6.085%
13	6.921	1818	1829	1850	rBV2	47892	98461	18.98%	2.322%
14	7.249	1917	1931	1951	rBV	207123	385127	74.25%	9.082%
15	7.564	2016	2029	2042	rBV	30784	59606	11.49%	1.406%
16	8.037	2164	2176	2204	rBV	195627	446493	86.09%	10.530%
17	8.793	2399	2411	2432	rBV	205498	353525	68.16%	8.337%
18	10.159	2825	2836	2849	rBV	91816	148941	28.72%	3.512%
19	10.333	2885	2890	2900	rVB5	4598	6081	1.17%	0.143%
20	11.108	3122	3131	3136	rBV5	4077	6657	1.28%	0.157%
21	11.194	3146	3158	3177	rVB	196241	322501	62.18%	7.606%
22	11.493	3239	3251	3263	rBV	52848	104939	20.23%	2.475%
23	11.567	3264	3274	3289	rVB	227070	365462	70.46%	8.619%
24	12.294	3490	3500	3511	rBV6	17794	29474	5.68%	0.695%

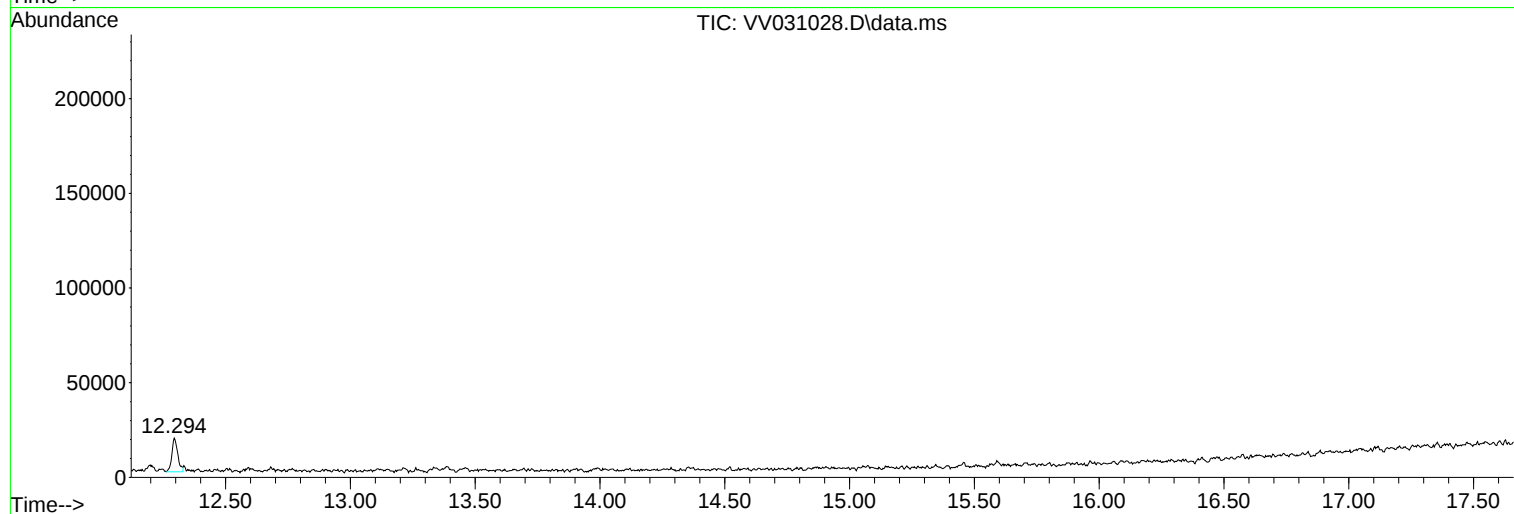
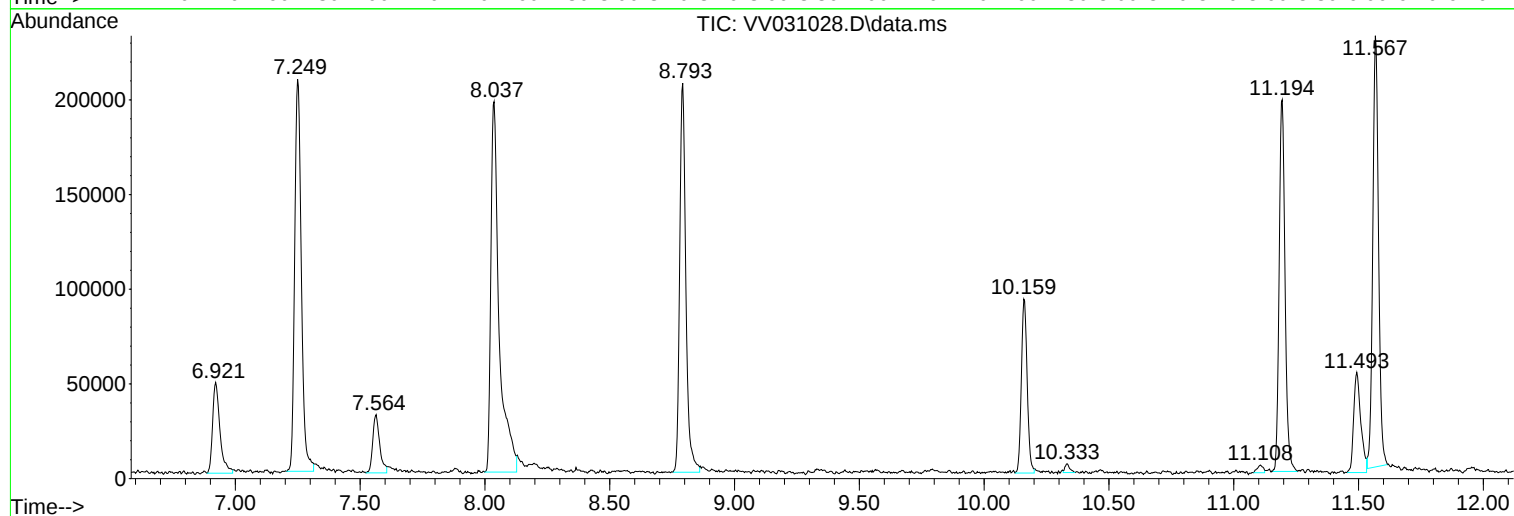
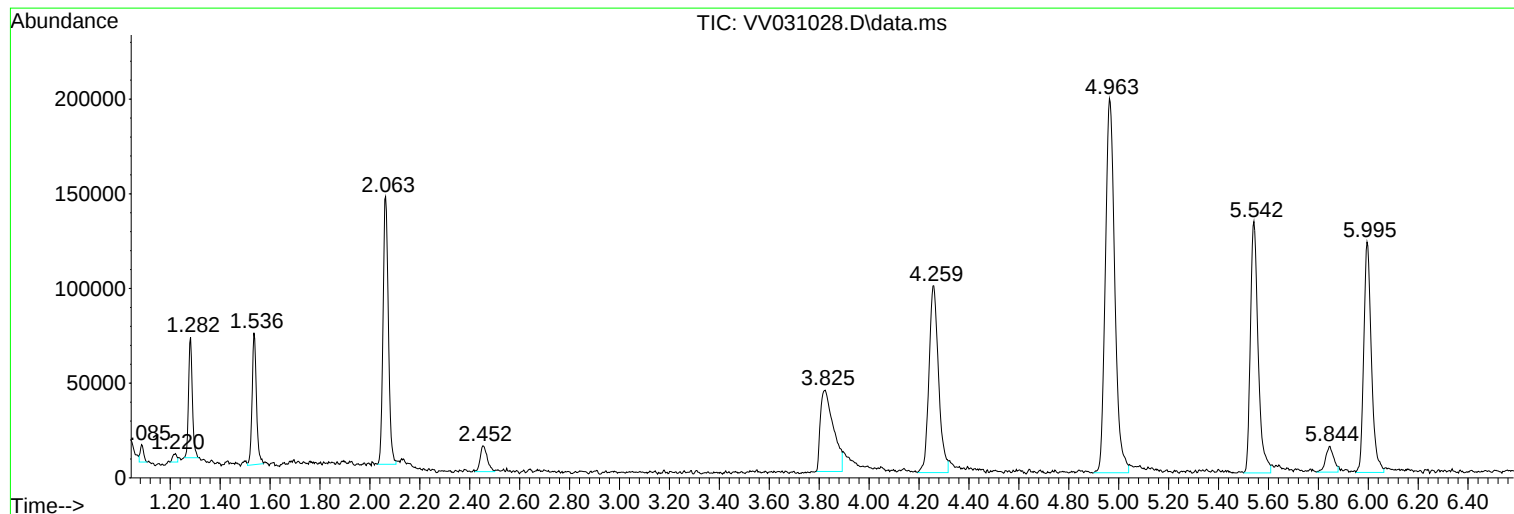
Sum of corrected areas: 4240325

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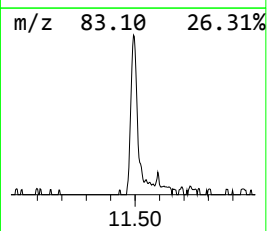
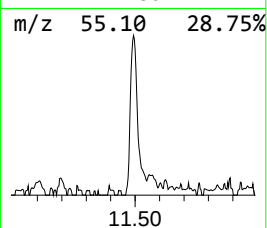
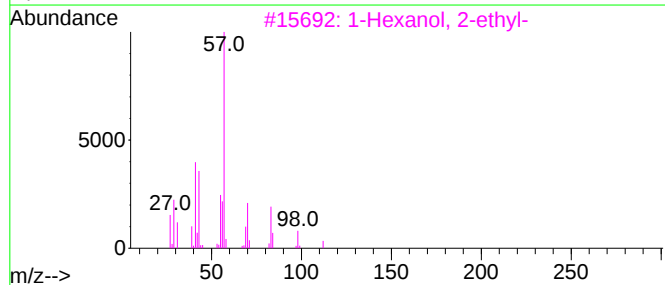
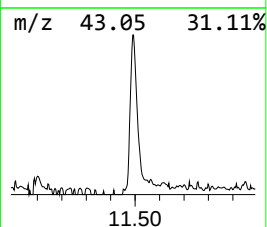
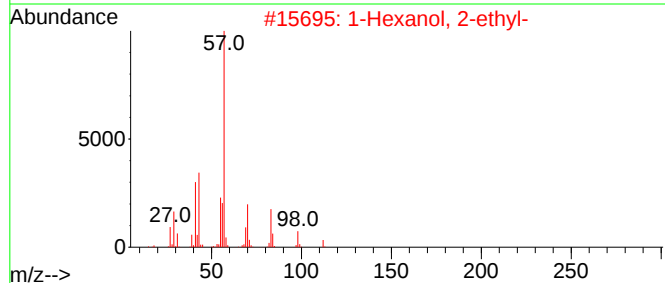
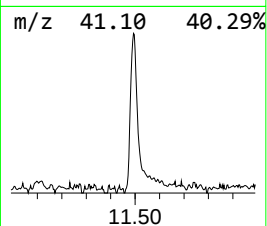
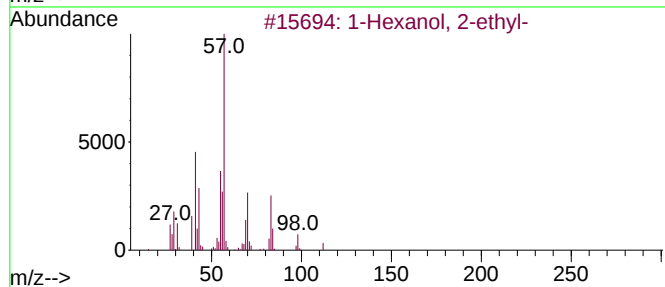
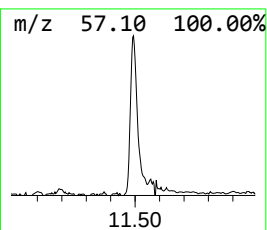
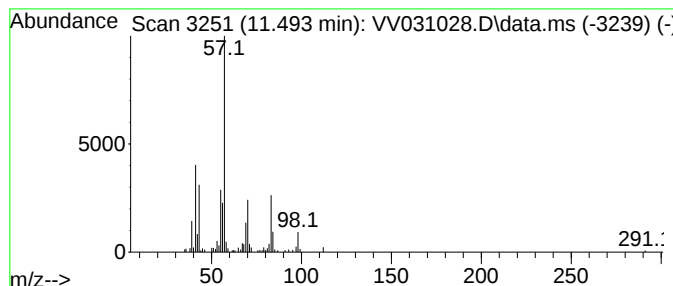
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.493	1.63 ug/L	104939	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	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.493	1.6	ug/L	104939	3	11.194	322501	5.0