

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
 Data File : VV031029.D
 Acq On : 15 May 2023 16:29
 Operator : SY/MD
 Sample : 02768-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONP3

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: VV031029.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	10	14	25	rVB2	13636	14989	2.68%	0.334%
2	1.282	68	75	95	rVB	71645	83675	14.98%	1.863%
3	1.536	147	154	170	rVB	68135	83868	15.01%	1.868%
4	2.063	308	318	332	rBV	149125	214337	38.37%	4.773%
5	3.822	852	865	896	rBV2	48758	185464	33.20%	4.130%
6	4.259	983	1001	1023	rBV3	101930	267593	47.91%	5.959%
7	4.966	1201	1221	1248	rBV2	208510	558564	100.00%	12.439%
8	5.542	1387	1400	1424	rBV	140535	307219	55.00%	6.842%
9	5.844	1484	1494	1510	rBV	11616	27387	4.90%	0.610%
10	5.995	1529	1541	1563	rBV	125872	267655	47.92%	5.961%
11	6.921	1820	1829	1849	rBV2	52997	102056	18.27%	2.273%
12	7.249	1920	1931	1951	rBV	229950	418859	74.99%	9.328%
13	7.561	2019	2028	2041	rBV2	31293	58413	10.46%	1.301%
14	7.879	2115	2127	2136	rBV3	9214	18719	3.35%	0.417%
15	8.037	2164	2176	2208	rBV	208655	471283	84.37%	10.495%
16	8.792	2397	2411	2430	rBV	219318	381515	68.30%	8.496%
17	10.159	2824	2836	2850	rBV	96157	158930	28.45%	3.539%
18	10.333	2879	2890	2902	rBV4	27390	44200	7.91%	0.984%
19	11.194	3146	3158	3175	rBV	223580	357143	63.94%	7.954%
20	11.497	3242	3252	3263	rBV3	30062	59162	10.59%	1.318%
21	11.567	3264	3274	3294	rVB	233978	382125	68.41%	8.510%
22	12.198	3462	3470	3479	rBV3	10637	18279	3.27%	0.407%
23	12.297	3494	3501	3511	rVB3	5493	8945	1.60%	0.199%

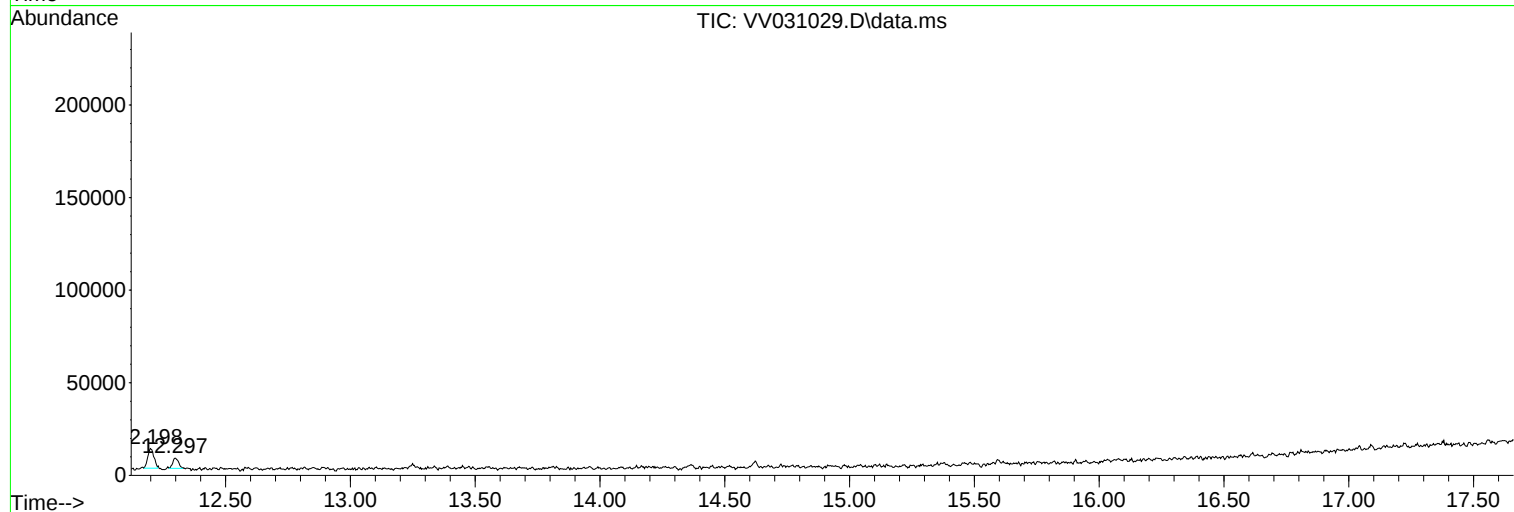
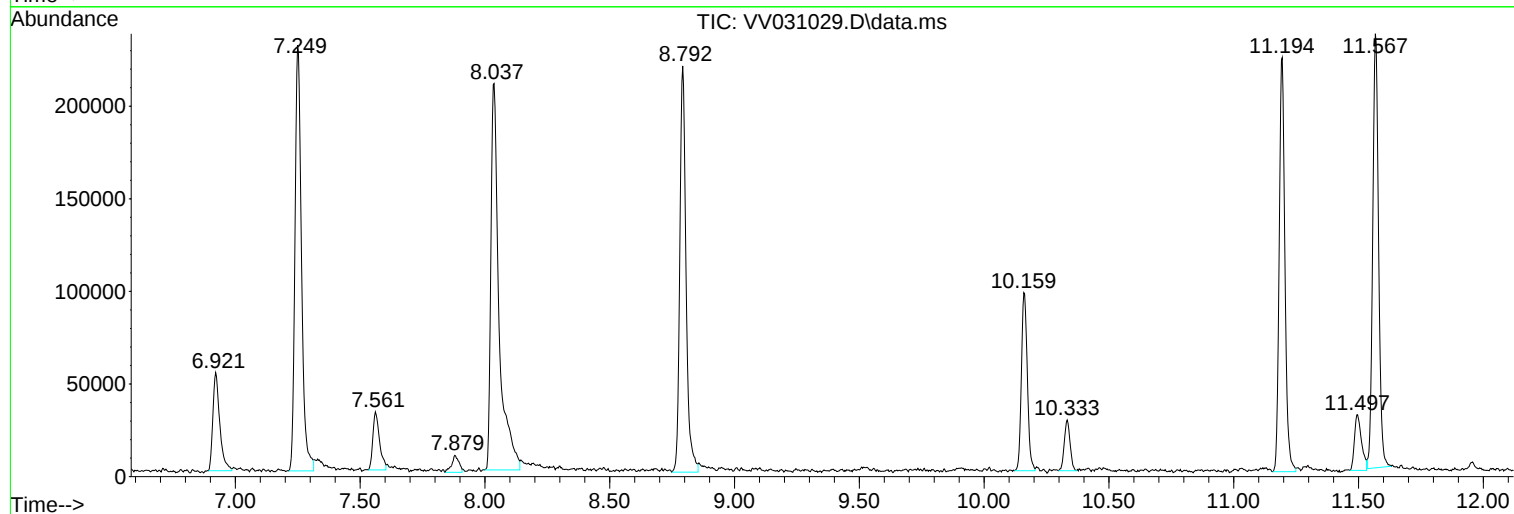
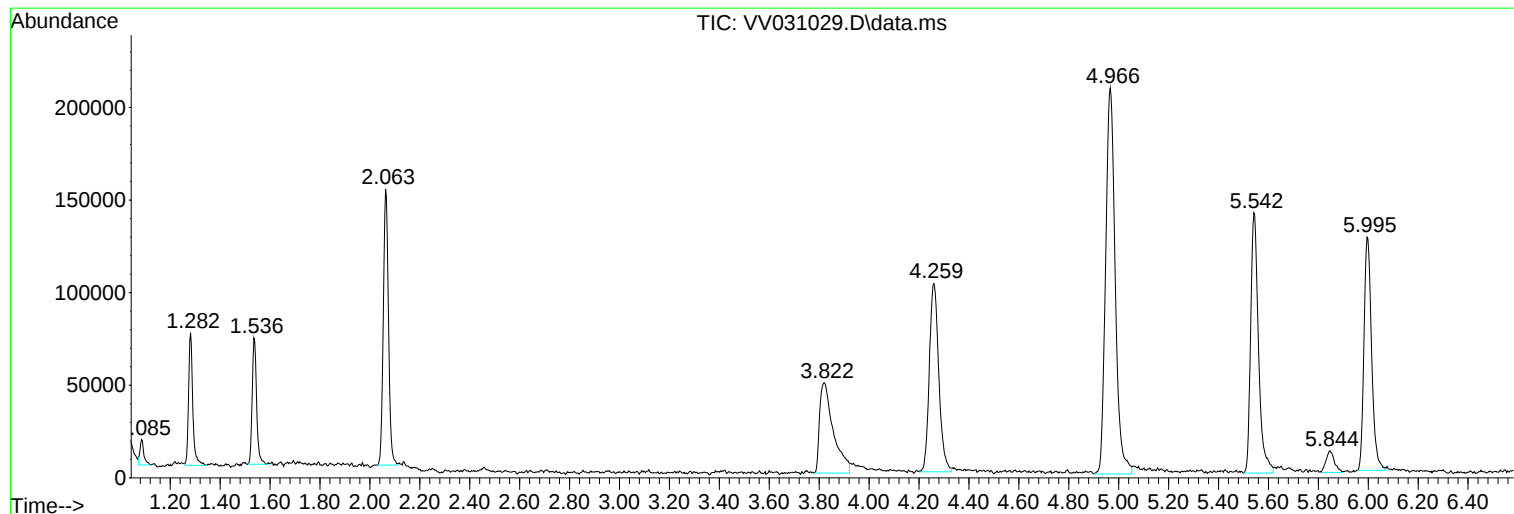
Sum of corrected areas: 4490380

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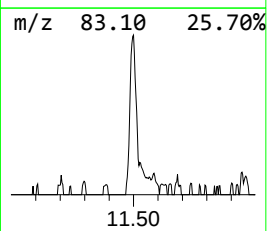
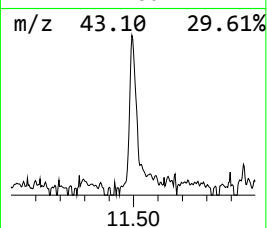
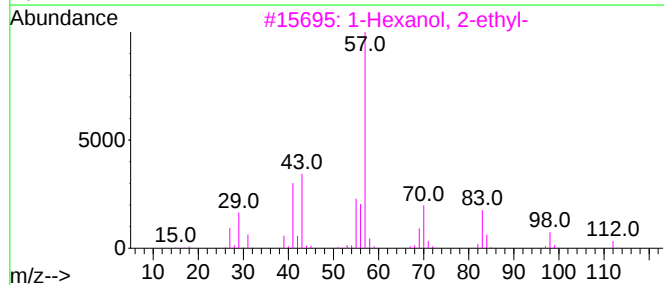
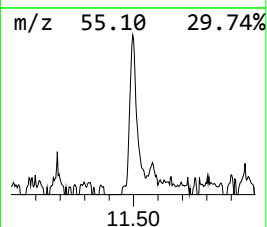
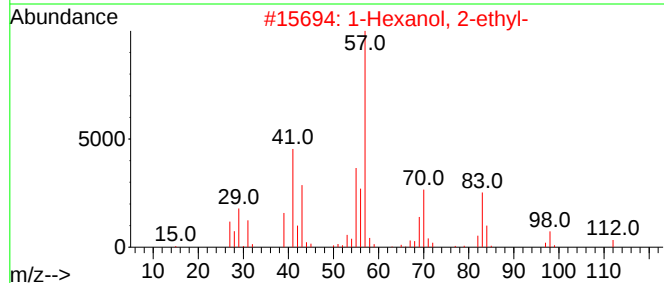
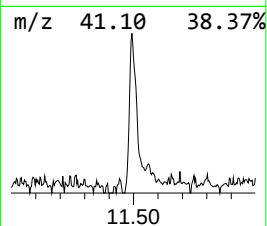
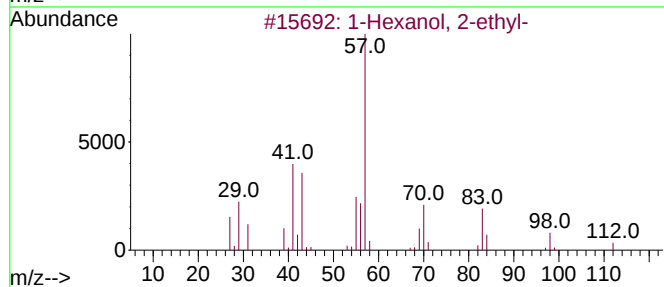
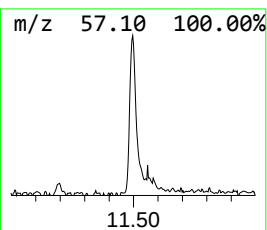
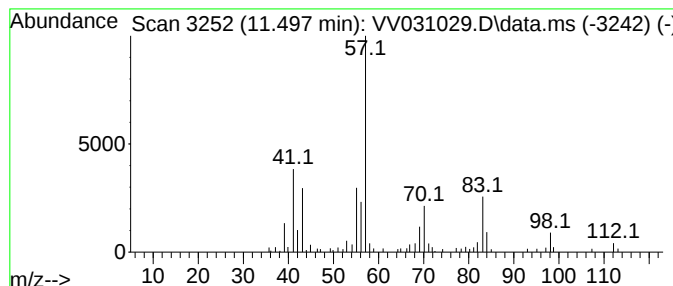
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.497	0.83 ug/L	59162	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.497	0.8	ug/L	59162	3	11.194	357143	5.0