

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
 Data File : VV031012.D
 Acq On : 11 May 2023 10:46
 Operator : SY/MD
 Sample : 02697-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 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: VV031012.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	7766	7588	1.29%	0.168%
2	1.217	49	55	64	rBV	15603	19827	3.37%	0.438%
3	1.281	68	75	88	rVV	79686	90979	15.44%	2.012%
4	1.535	145	154	170	rVB	78906	96032	16.30%	2.124%
5	2.063	308	318	333	rBV	167669	246848	41.90%	5.459%
6	3.822	852	865	888	rBV2	38890	150788	25.60%	3.334%
7	4.256	984	1000	1026	rBV	107911	288073	48.90%	6.370%
8	4.963	1200	1220	1244	rBV2	227510	589097	100.00%	13.027%
9	5.542	1385	1400	1417	rBV	140134	302767	51.40%	6.695%
10	5.995	1527	1541	1559	rBV2	132559	281244	47.74%	6.219%
11	6.918	1818	1828	1845	rBV2	54389	105670	17.94%	2.337%
12	7.249	1918	1931	1951	rBV	253345	463138	78.62%	10.241%
13	7.561	2018	2028	2040	rBV2	34101	62575	10.62%	1.384%
14	8.037	2165	2176	2211	rBV	177797	413947	70.27%	9.154%
15	8.792	2398	2411	2432	rBV	215653	375282	63.70%	8.299%
16	10.159	2823	2836	2850	rBV	91239	147131	24.98%	3.254%
17	10.333	2880	2890	2900	rBV2	12079	19264	3.27%	0.426%
18	11.191	3147	3157	3176	rBV	210219	345493	58.65%	7.640%
19	11.496	3241	3252	3263	rBV2	26286	53858	9.14%	1.191%
20	11.567	3264	3274	3294	rVB	243066	396553	67.32%	8.769%
21	12.201	3461	3471	3483	rVB	5571	10992	1.87%	0.243%
22	12.294	3491	3500	3513	rBV9	14202	23049	3.91%	0.510%
23	12.596	3584	3594	3601	rBV9	3746	6205	1.05%	0.137%
24	13.217	3777	3787	3792	rBV9	4970	9494	1.61%	0.210%
25	13.455	3850	3861	3868	rBV9	5563	10050	1.71%	0.222%
26	13.693	3932	3935	3943	rVB9	4831	6286	1.07%	0.139%

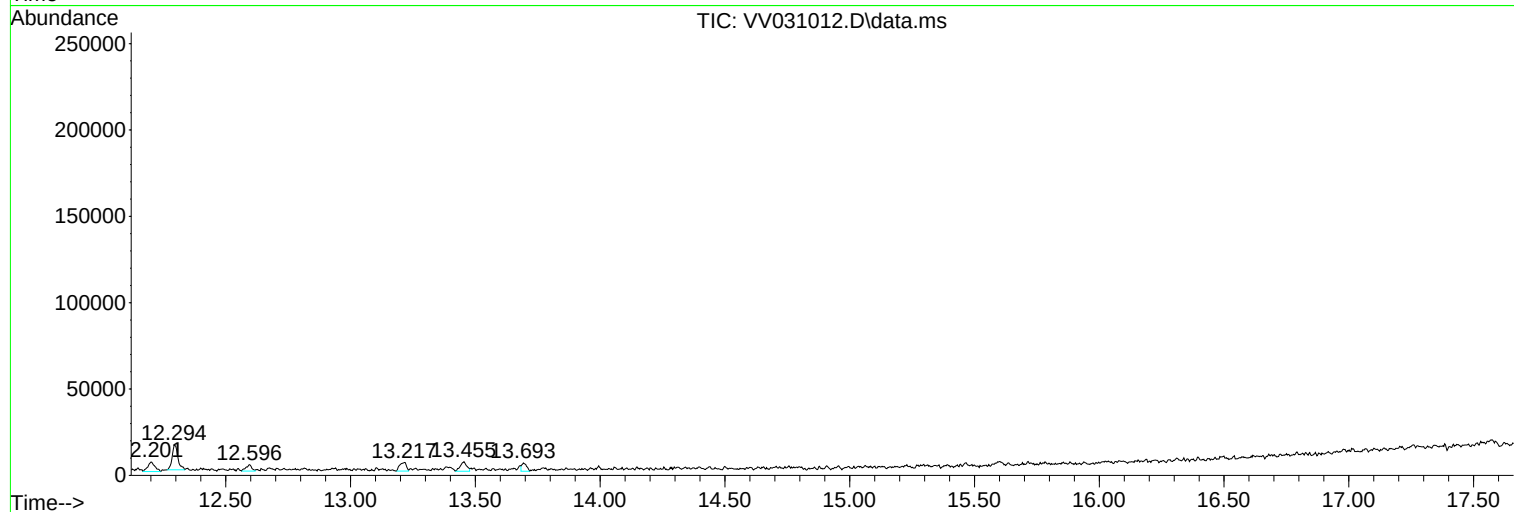
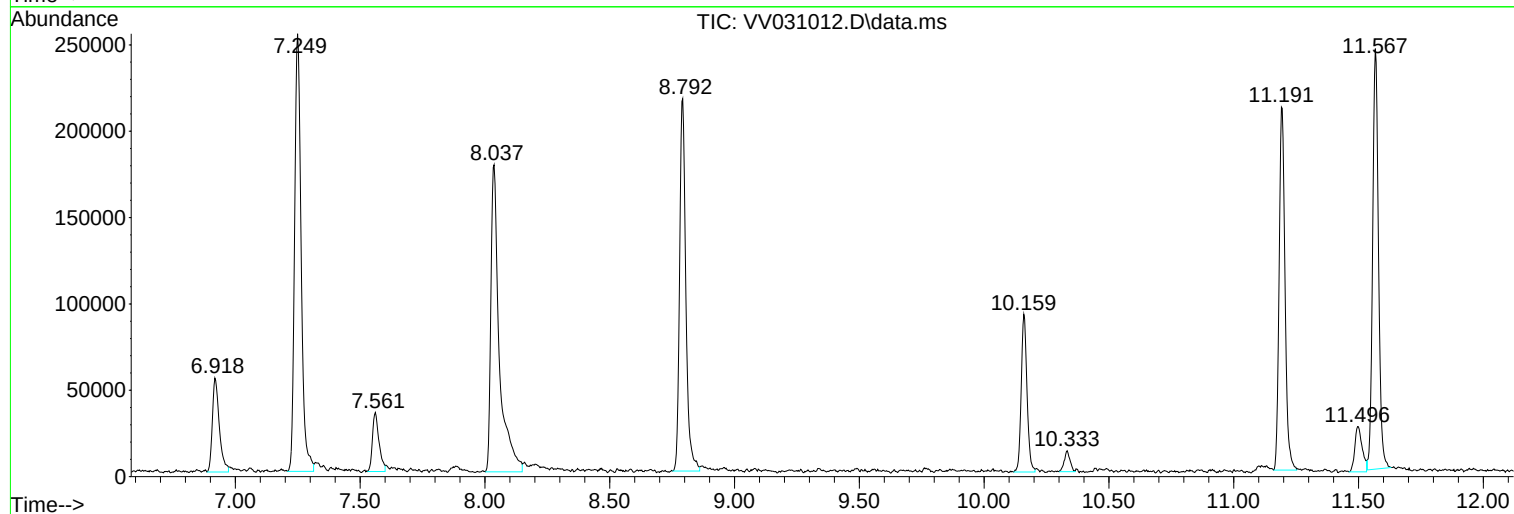
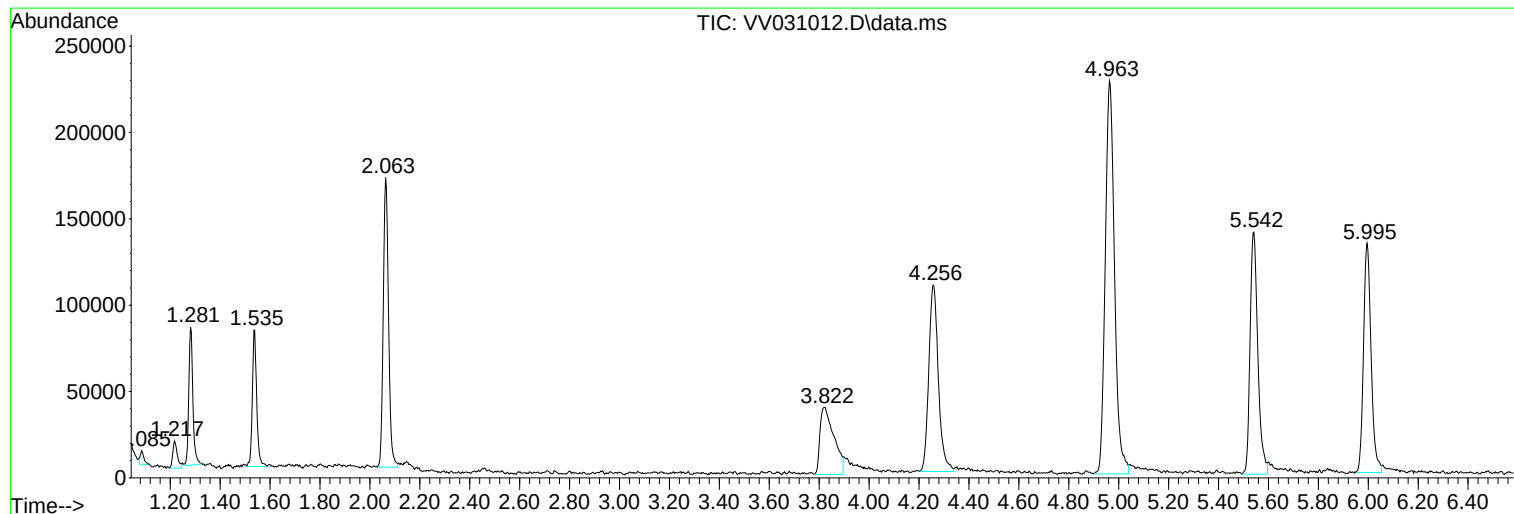
Sum of corrected areas: 4522230

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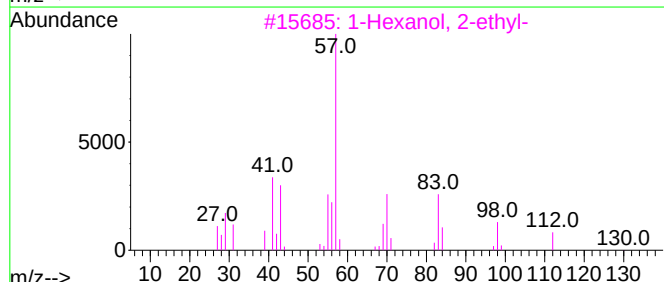
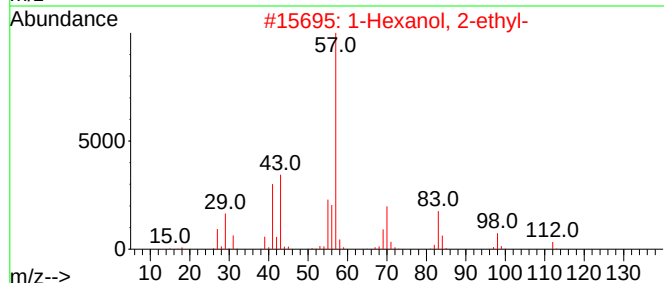
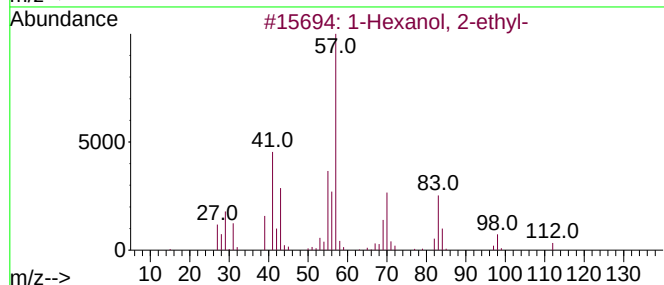
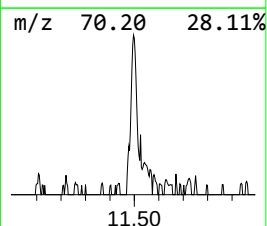
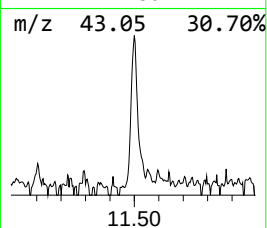
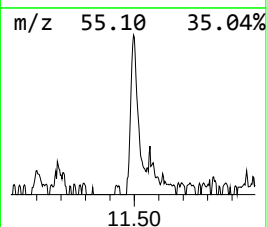
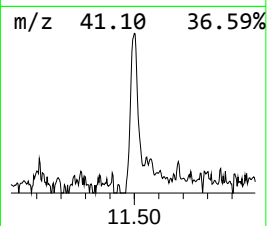
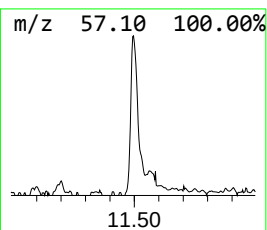
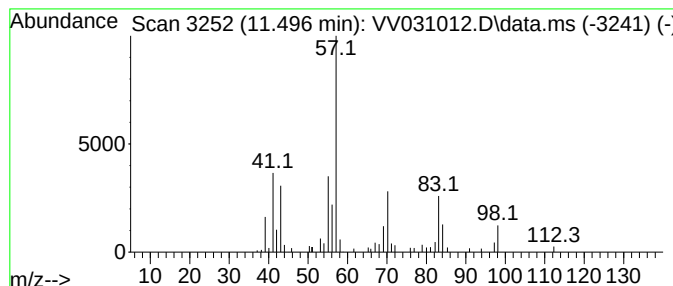
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.496	0.78 ug/L	53858	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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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...	11.496	0.8	ug/L	53858	3	11.194	345493	5.0