

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053023\
 Data File : VV031283.D
 Acq On : 30 May 2023 21:41
 Operator : SY/MD
 Sample : VIBLK298
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK298

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\SFAMVTR053023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031283.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	20	rVB	7721	8005	1.19%	0.161%
2	1.281	65	75	89	rVB	77241	83015	12.29%	1.670%
3	1.423	114	119	126	rVB3	6919	7834	1.16%	0.158%
4	1.535	145	154	167	rBV	89694	103217	15.28%	2.076%
5	2.063	308	318	334	rBV	146300	214465	31.75%	4.314%
6	2.137	334	341	352	rVV10	5023	11433	1.69%	0.230%
7	2.191	352	358	371	rVB2	5891	9992	1.48%	0.201%
8	3.815	852	863	901	rBV2	70877	265341	39.28%	5.338%
9	4.259	984	1001	1026	rBV2	112625	299963	44.41%	6.034%
10	4.966	1202	1221	1242	rBV3	244308	636815	94.28%	12.810%
11	5.542	1388	1400	1418	rBV	133880	285973	42.34%	5.753%
12	5.831	1482	1490	1506	rVB7	5240	11601	1.72%	0.233%
13	5.995	1525	1541	1558	rBV	158496	337675	49.99%	6.793%
14	6.921	1818	1829	1859	rBV2	55848	115881	17.16%	2.331%
15	7.249	1920	1931	1953	rBV	244554	464571	68.78%	9.346%
16	7.564	2019	2029	2054	rBV	35041	73901	10.94%	1.487%
17	8.037	2165	2176	2207	rBV	300423	675470	100.00%	13.588%
18	8.792	2397	2411	2438	rBV	217607	381944	56.54%	7.683%
19	10.162	2826	2837	2852	rBV	115099	189122	28.00%	3.804%
20	10.333	2882	2890	2900	rBV5	5820	9645	1.43%	0.194%
21	11.194	3145	3158	3180	rBV	192867	313013	46.34%	6.297%
22	11.496	3241	3252	3263	rBV2	24512	50047	7.41%	1.007%
23	11.567	3264	3274	3292	rVB	249247	407251	60.29%	8.192%
24	12.197	3462	3470	3481	rBV5	9067	14875	2.20%	0.299%

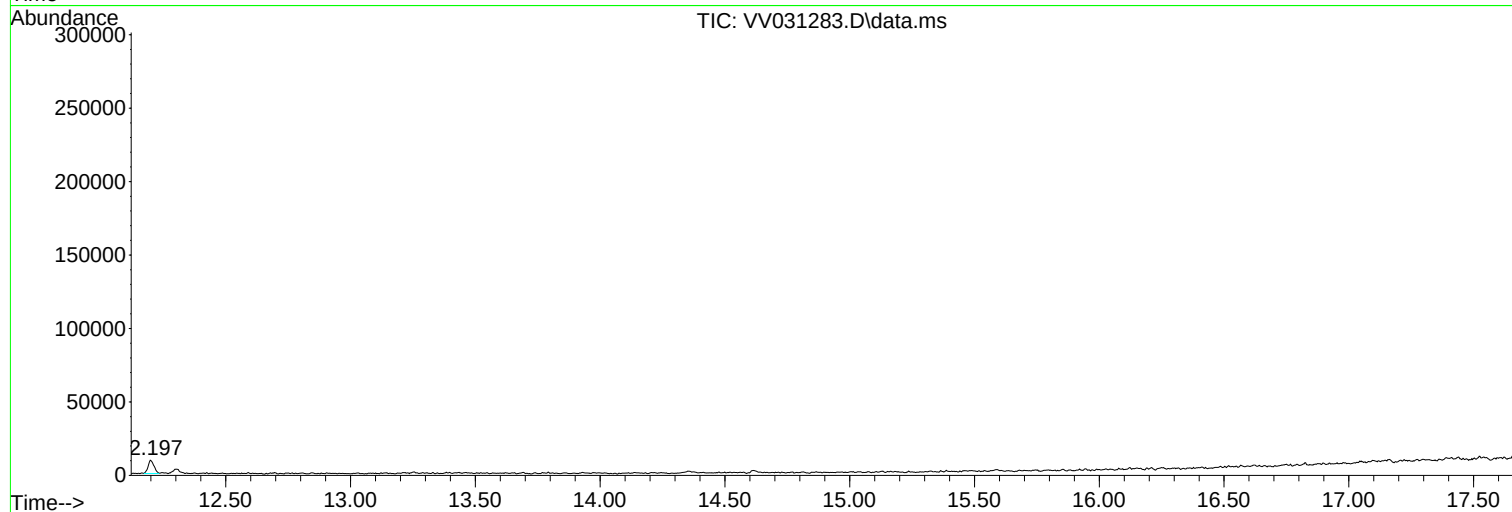
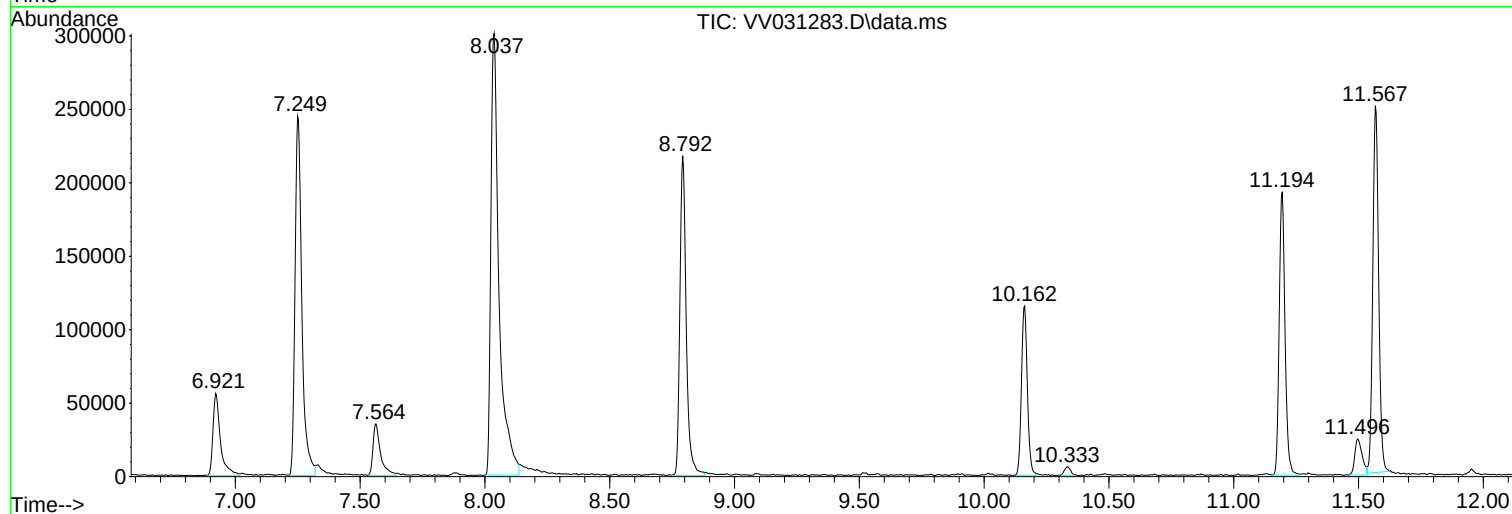
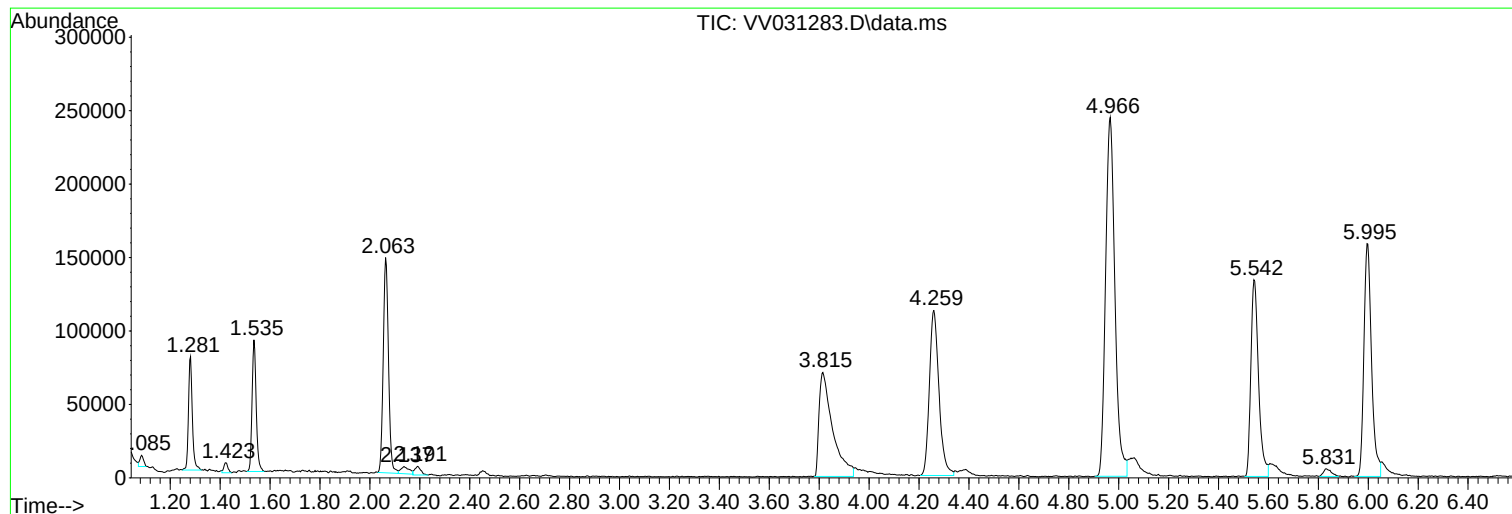
Sum of corrected areas: 4971049

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Instrument :
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ClientSampleId :
VIBLK298

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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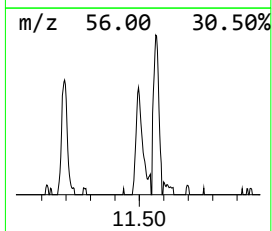
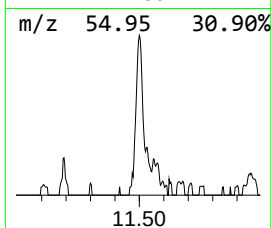
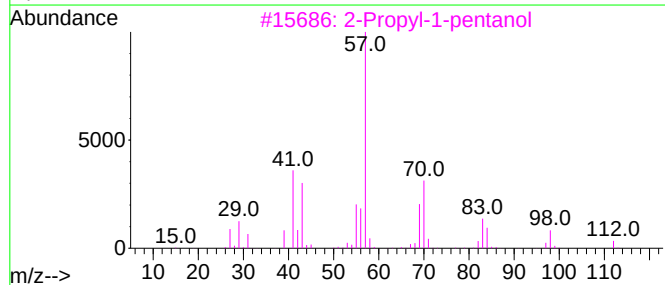
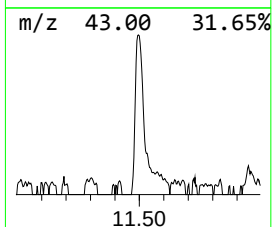
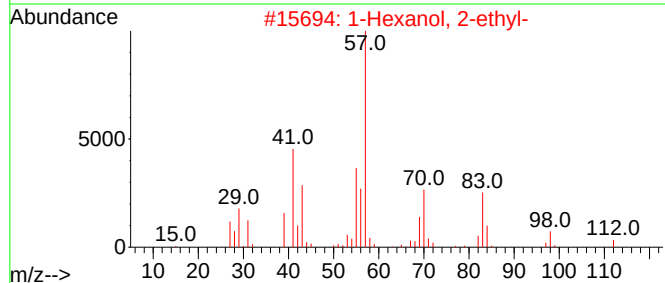
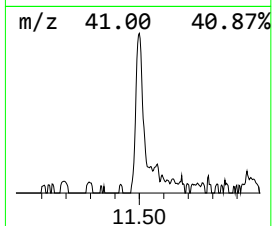
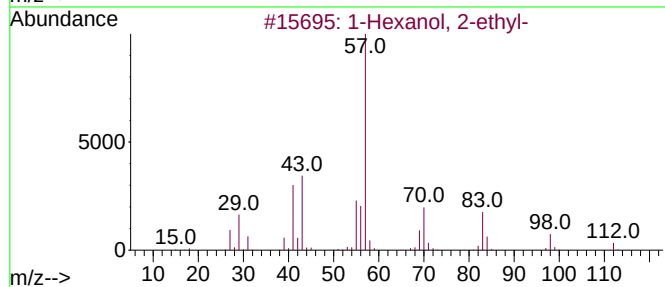
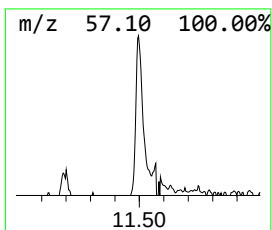
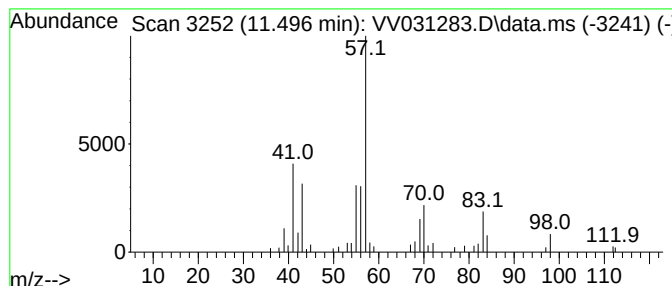
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.80 ug/L	50047	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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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	50047	3	11.194	313013	5.0