

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112223\
 Data File : VU056580.D
 Acq On : 22 Nov 2023 11:45
 Operator : MD/SY
 Sample : 05441-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK8

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_U\Method\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.483	51	60	66	rBV2	7347	12489	1.26%	0.131%
2	1.596	87	95	109	rVB	106907	123525	12.48%	1.296%
3	1.907	184	192	207	rVB	97695	134145	13.55%	1.407%
4	2.563	383	396	413	rBV	199366	328563	33.18%	3.446%
5	3.043	532	545	559	rBV3	7158	13743	1.39%	0.144%
6	4.618	1023	1035	1082	rBV	132125	374600	37.83%	3.929%
7	5.055	1153	1171	1195	rBV	192608	436616	44.10%	4.580%
8	5.316	1241	1252	1265	rVB9	5609	13308	1.34%	0.140%
9	5.718	1354	1377	1403	rBV2	378608	990138	100.00%	10.385%
10	6.245	1526	1541	1566	rBV	375456	734105	74.14%	7.700%
11	6.538	1618	1632	1654	rBV	459585	886681	89.55%	9.300%
12	6.685	1665	1678	1704	rVB2	234253	464710	46.93%	4.874%
13	7.560	1939	1950	1976	rBV	120663	219703	22.19%	2.304%
14	7.894	2041	2054	2080	rBV	459500	848492	85.69%	8.900%
15	8.177	2130	2142	2160	rBV	74083	131061	13.24%	1.375%
16	8.467	2221	2232	2242	rBV3	9049	16350	1.65%	0.171%
17	8.550	2246	2258	2270	rBV3	28558	48956	4.94%	0.513%
18	8.627	2270	2282	2319	rBV	477470	916672	92.58%	9.615%
19	9.412	2513	2526	2553	rBV	533499	940797	95.02%	9.868%
20	10.750	2928	2942	2962	rBV	162410	265477	26.81%	2.785%
21	10.888	2976	2985	2996	rVB2	17064	27280	2.76%	0.286%
22	11.807	3259	3271	3295	rBV	484501	795426	80.33%	8.343%
23	12.061	3340	3350	3377	rBV3	35081	89299	9.02%	0.937%
24	12.187	3377	3389	3410	rVB	433876	721904	72.91%	7.572%

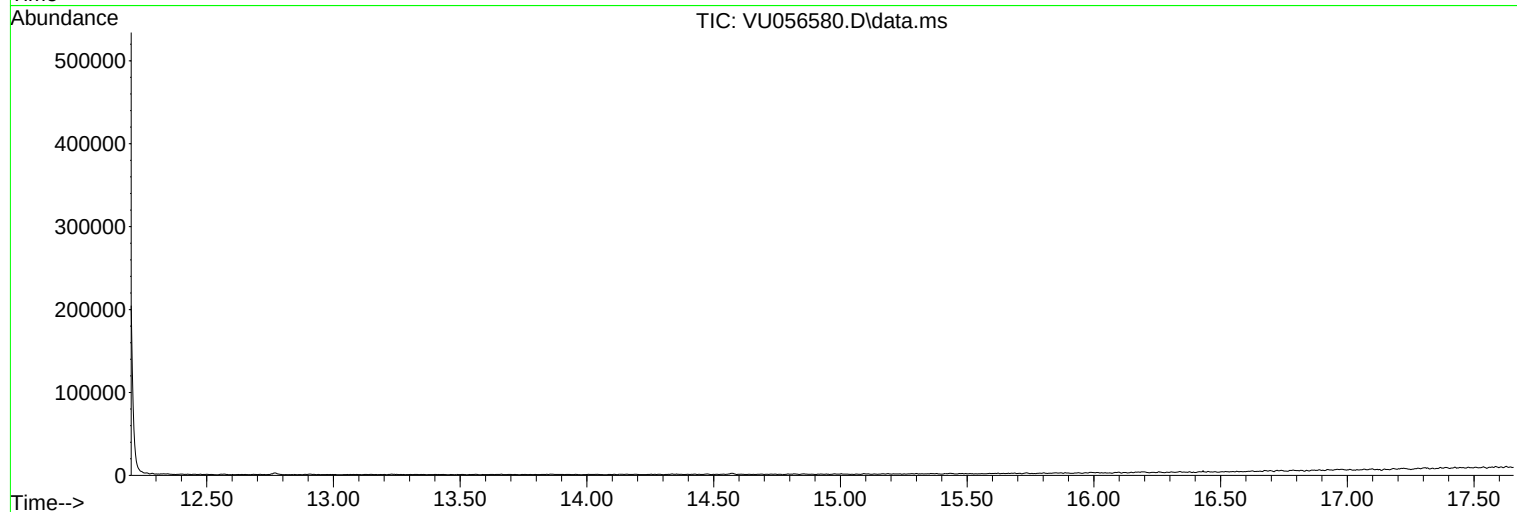
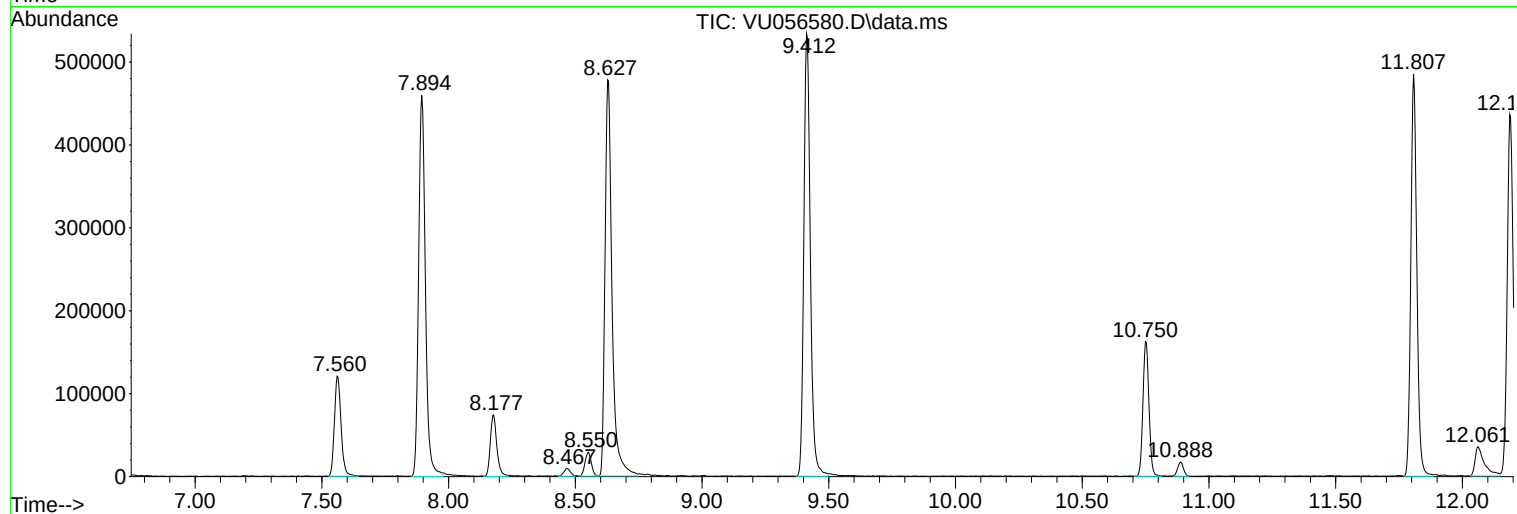
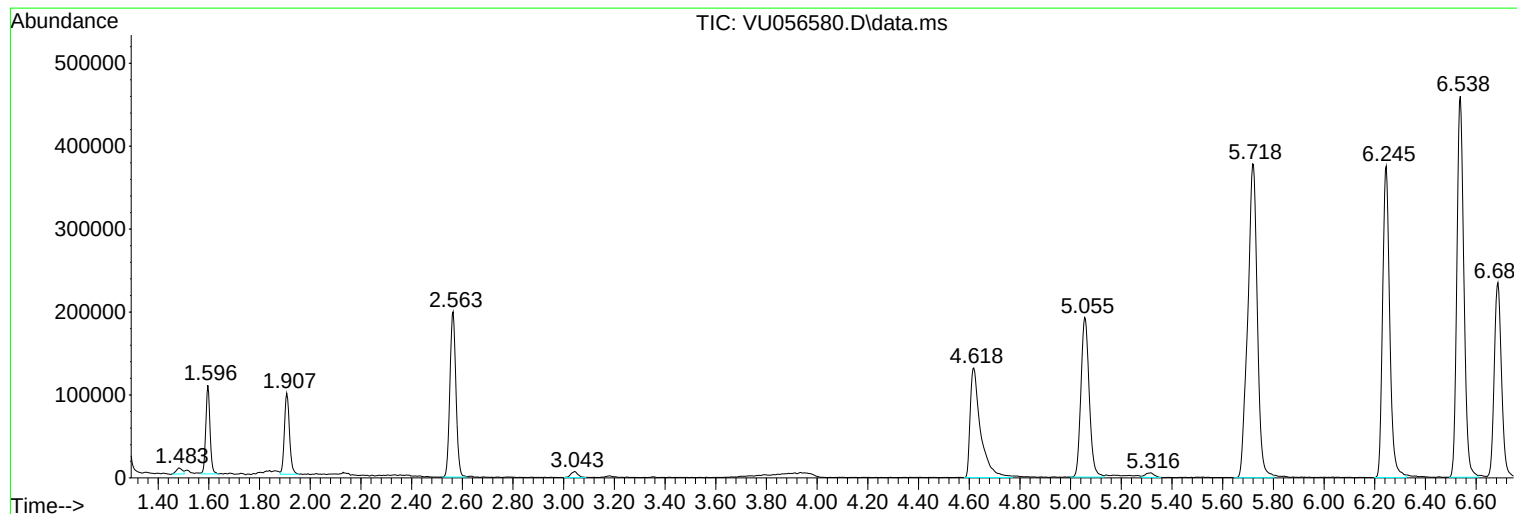
Sum of corrected areas: 9534040

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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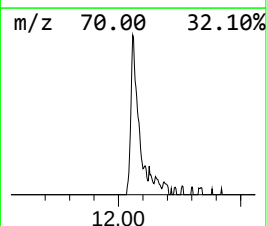
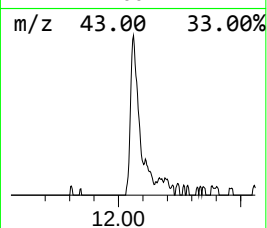
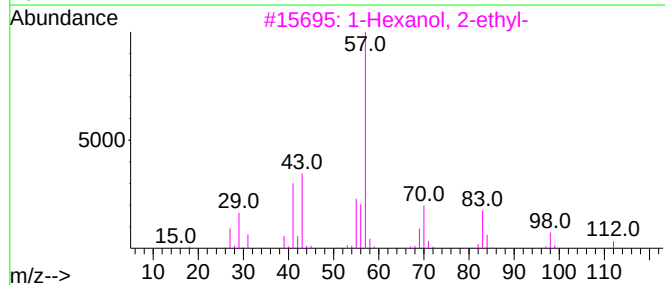
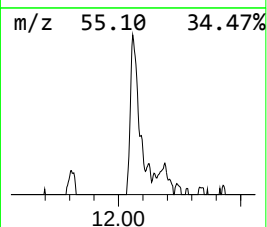
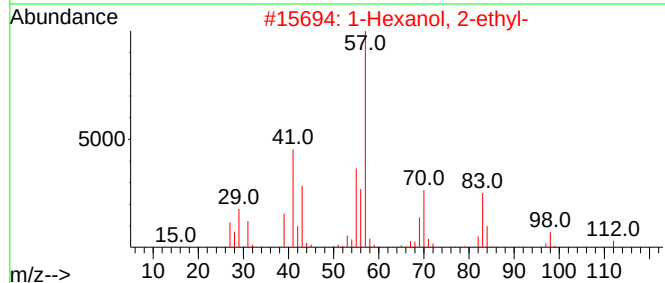
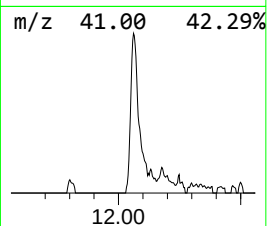
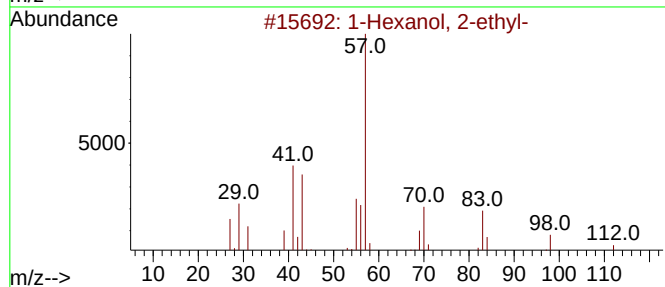
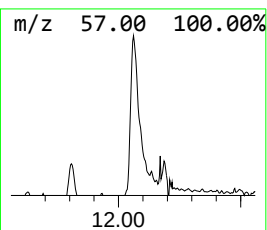
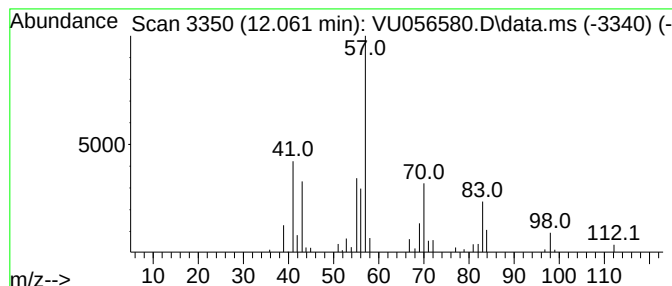
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.56 ug/L	89299	1,4-Dichlorobenzene-d4	11.807

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	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.6	ug/L	89299	3	11.807	795426	5.0