

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121623\
 Data File : VU056950.D
 Acq On : 17 Dec 2023 02:40
 Operator : MD/SY
 Sample : 05811-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7B05

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056950.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	56	70	78	rBV4	7908	16756	1.91%	0.246%
2	1.596	87	95	111	rVB	89323	103389	11.77%	1.518%
3	1.908	182	192	203	rBV	72432	97798	11.13%	1.436%
4	2.564	383	396	408	rBV	145830	238553	27.16%	3.503%
5	2.631	408	417	439	rVB	45625	100258	11.41%	1.472%
6	3.039	535	544	560	rVB4	6450	12408	1.41%	0.182%
7	3.178	574	587	596	rBV2	5337	13442	1.53%	0.197%
8	4.625	1023	1037	1055	rBV	119229	323198	36.80%	4.746%
9	5.055	1156	1171	1189	rBV	175448	394734	44.94%	5.796%
10	5.718	1356	1377	1408	rBV2	296580	801213	91.22%	11.765%
11	6.245	1526	1541	1562	rBV	230863	452180	51.48%	6.640%
12	6.686	1663	1678	1694	rBV	193308	383726	43.69%	5.635%
13	7.563	1935	1951	1972	rBV2	77997	145286	16.54%	2.133%
14	7.894	2038	2054	2068	rBV	298918	539589	61.43%	7.924%
15	7.965	2068	2076	2095	rVB	63027	116682	13.28%	1.713%
16	8.177	2130	2142	2158	rBV2	52980	93892	10.69%	1.379%
17	8.467	2222	2232	2245	rBV2	9801	18097	2.06%	0.266%
18	8.631	2271	2283	2321	rBV2	432442	878317	100.00%	12.898%
19	8.788	2326	2332	2344	rVB7	5292	8823	1.00%	0.130%
20	9.412	2514	2526	2548	rBV	336316	597567	68.04%	8.775%
21	9.692	2600	2613	2627	rBV3	11928	22238	2.53%	0.327%
22	10.100	2730	2740	2755	rBV5	7297	15271	1.74%	0.224%
23	10.750	2929	2942	2962	rBV	151795	250123	28.48%	3.673%
24	10.888	2974	2985	2997	rVB2	17062	27585	3.14%	0.405%
25	11.808	3259	3271	3292	rBV	329187	535923	61.02%	7.870%
26	12.062	3336	3350	3368	rBV3	23278	54456	6.20%	0.800%
27	12.190	3377	3390	3409	rBV	330240	551281	62.77%	8.095%
28	12.888	3598	3607	3622	rBV8	9330	17164	1.95%	0.252%

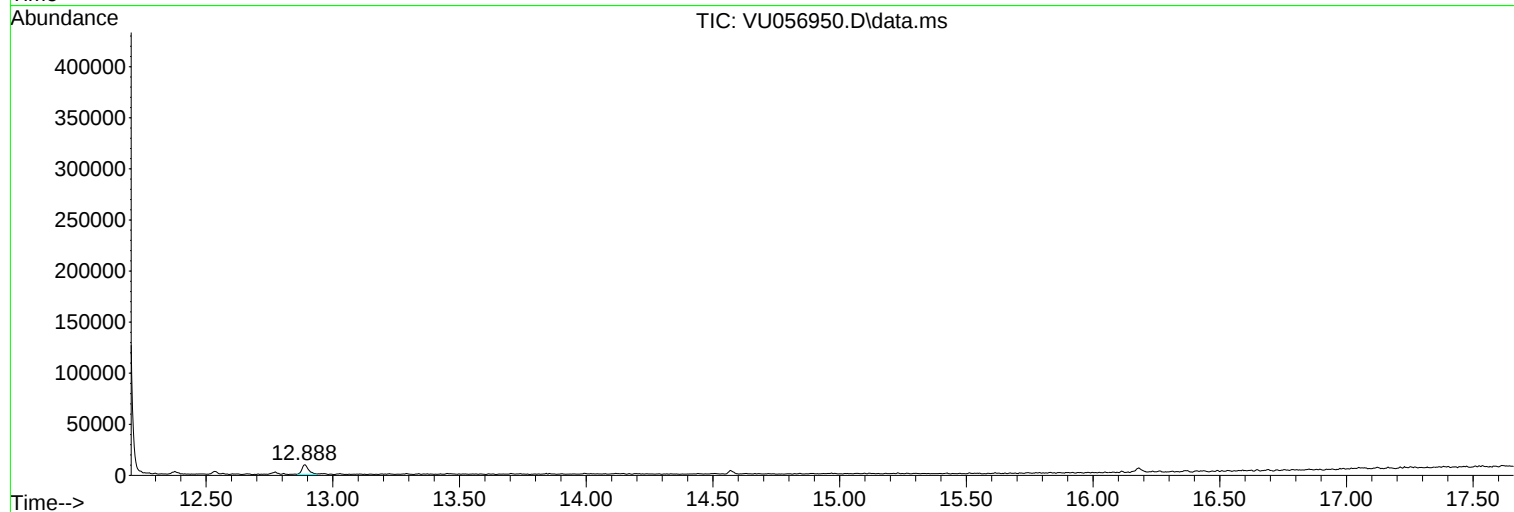
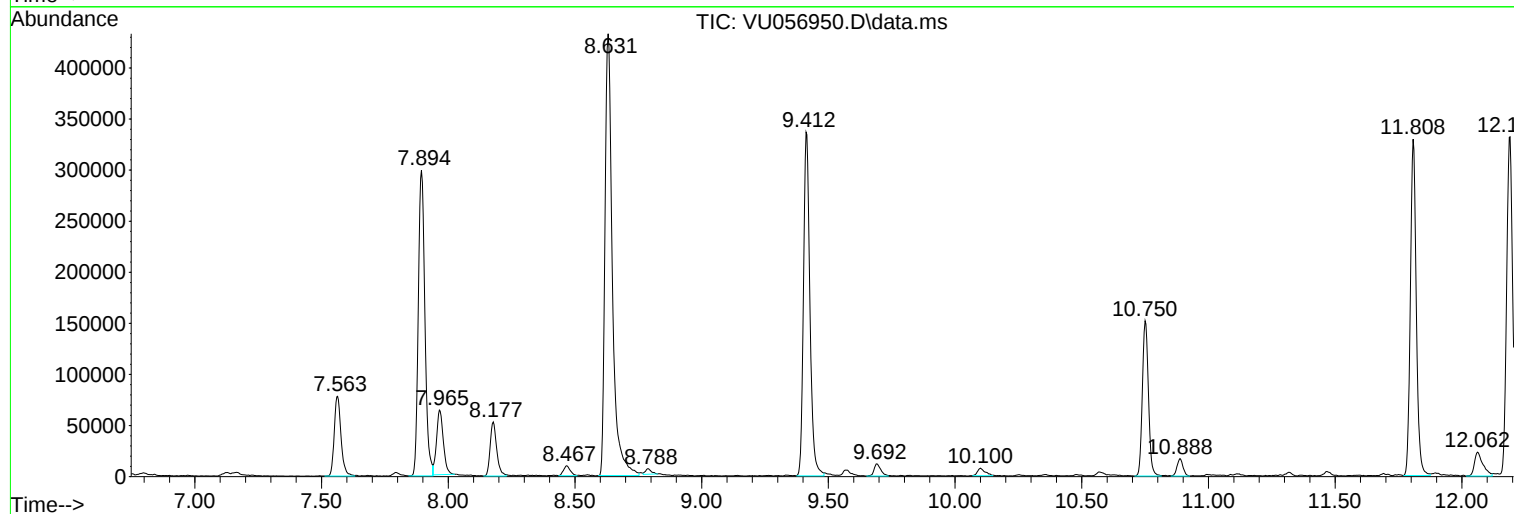
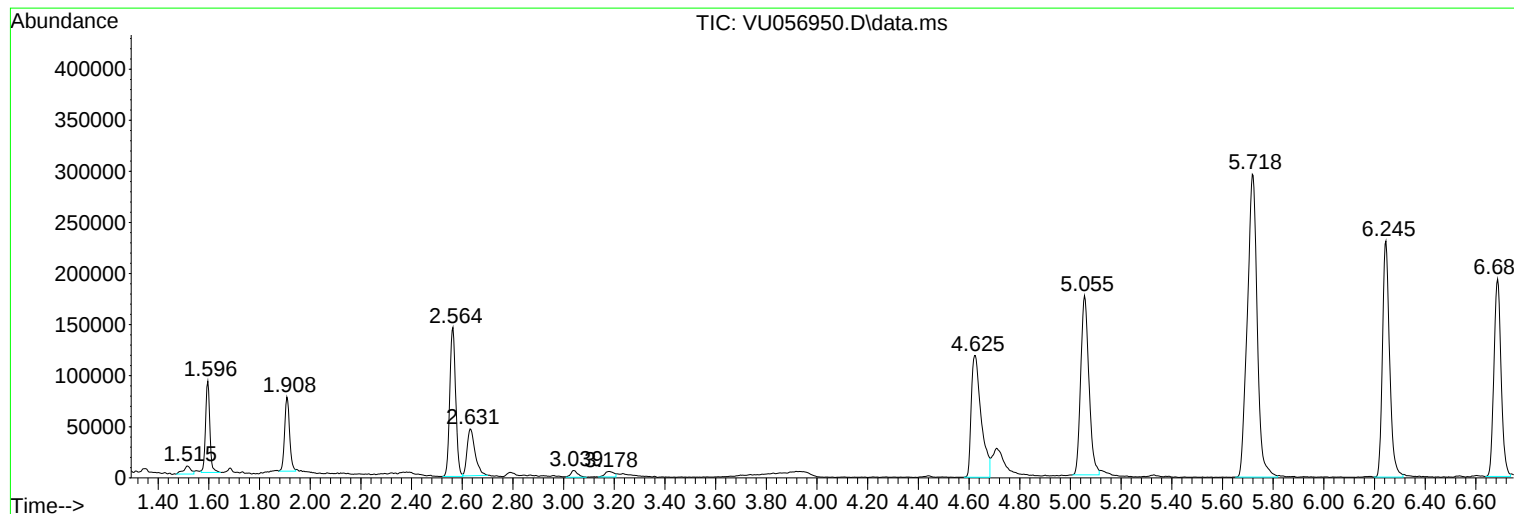
Sum of corrected areas: 6809949

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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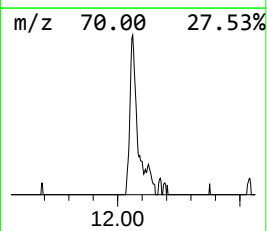
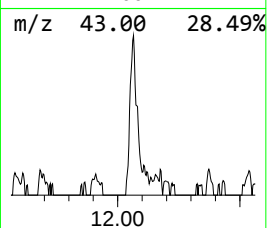
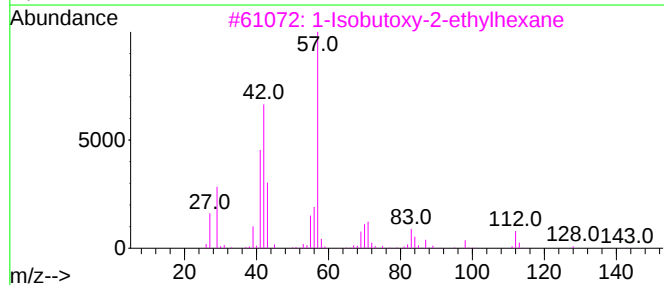
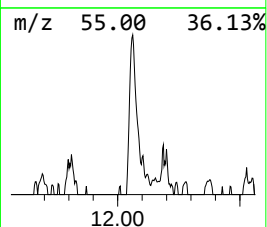
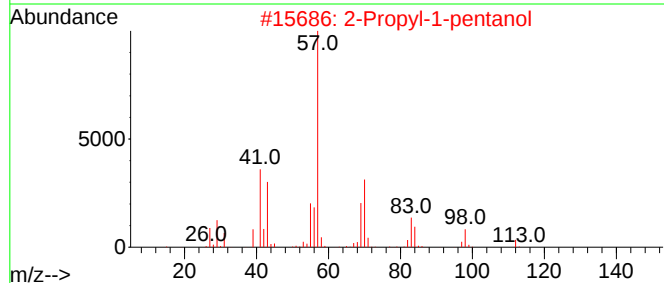
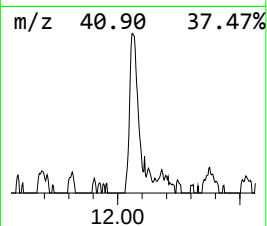
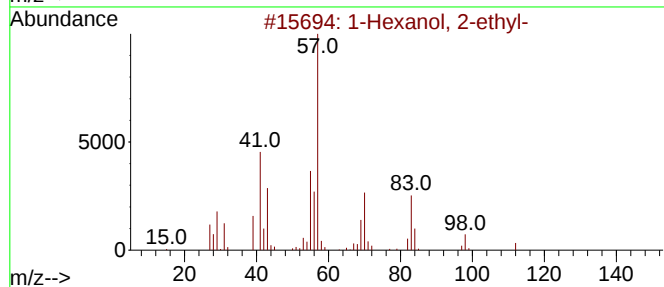
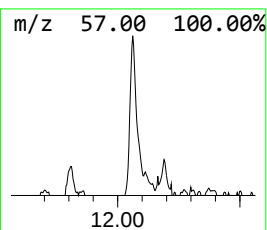
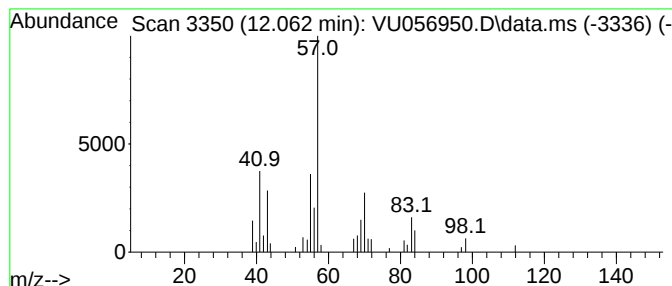
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Quant Title : TRACE VOA SFAM1.0

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.
12.062	0.51 ug/L	54456	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	78
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.5	ug/L	54456	3	11.807	535923	5.0