

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121224\
 Data File : VU062281.D
 Acq On : 12 Dec 2024 12:25
 Operator : MD/SY
 Sample : P5228-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AS6

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\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062281.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	68	95	110	rBV2	40057	82449	27.73%	3.060%
2	1.911	184	193	206	rBV	26623	35262	11.86%	1.309%
3	2.560	383	395	412	rBV	61560	99863	33.58%	3.706%
4	2.647	414	422	438	rBV3	2149	4231	1.42%	0.157%
5	3.695	738	748	759	rBB5	2820	5854	1.97%	0.217%
6	4.628	1029	1038	1065	rBV	36271	99527	33.47%	3.693%
7	5.052	1156	1170	1189	rBV	60780	136220	45.81%	5.055%
8	5.714	1359	1376	1401	rBV2	112985	297356	100.00%	11.035%
9	6.242	1528	1540	1566	rBV2	111983	221847	74.61%	8.233%
10	6.682	1664	1677	1704	rBB	69640	137973	46.40%	5.120%
11	7.560	1939	1950	1968	rBV	34746	63718	21.43%	2.365%
12	7.891	2040	2053	2075	rBV	135051	245890	82.69%	9.125%
13	8.174	2132	2141	2160	rBV2	19778	36385	12.24%	1.350%
14	8.627	2270	2282	2322	rBV2	127825	277474	93.31%	10.297%
15	9.409	2513	2525	2545	rBV	154369	270901	91.10%	10.053%
16	9.566	2564	2574	2587	rVB	5158	7986	2.69%	0.296%
17	9.688	2602	2612	2631	rBV	20849	36606	12.31%	1.358%
18	10.097	2729	2739	2752	rBV4	5138	8551	2.88%	0.317%
19	10.746	2930	2941	2961	rBB	53621	90283	30.36%	3.350%
20	11.045	3025	3034	3046	rVB3	2557	4198	1.41%	0.156%
21	11.804	3259	3270	3294	rBV	155229	252768	85.01%	9.380%
22	12.055	3338	3348	3370	rBV2	22990	49442	16.63%	1.835%
23	12.183	3377	3388	3412	rVB	133694	229877	77.31%	8.531%

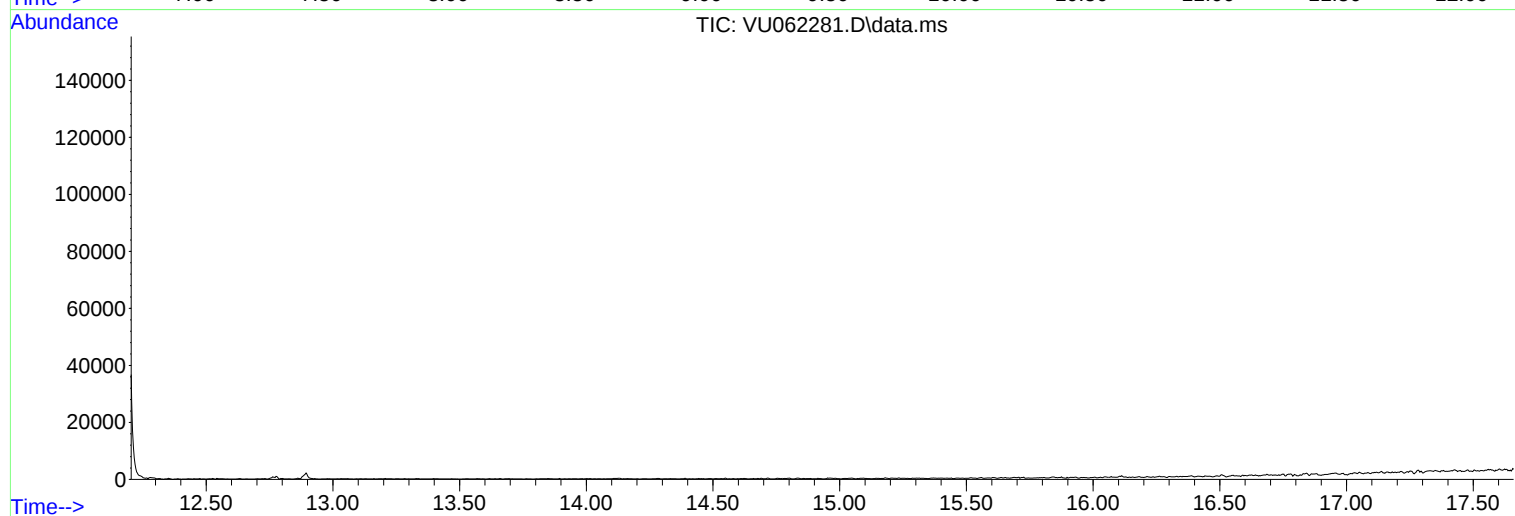
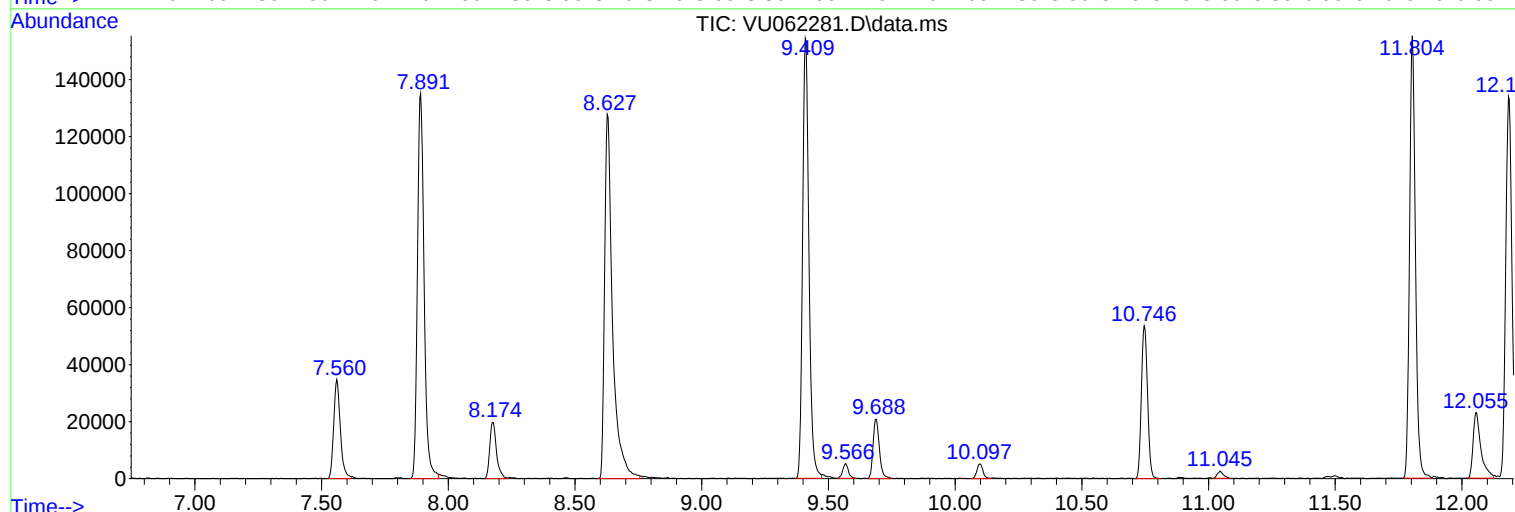
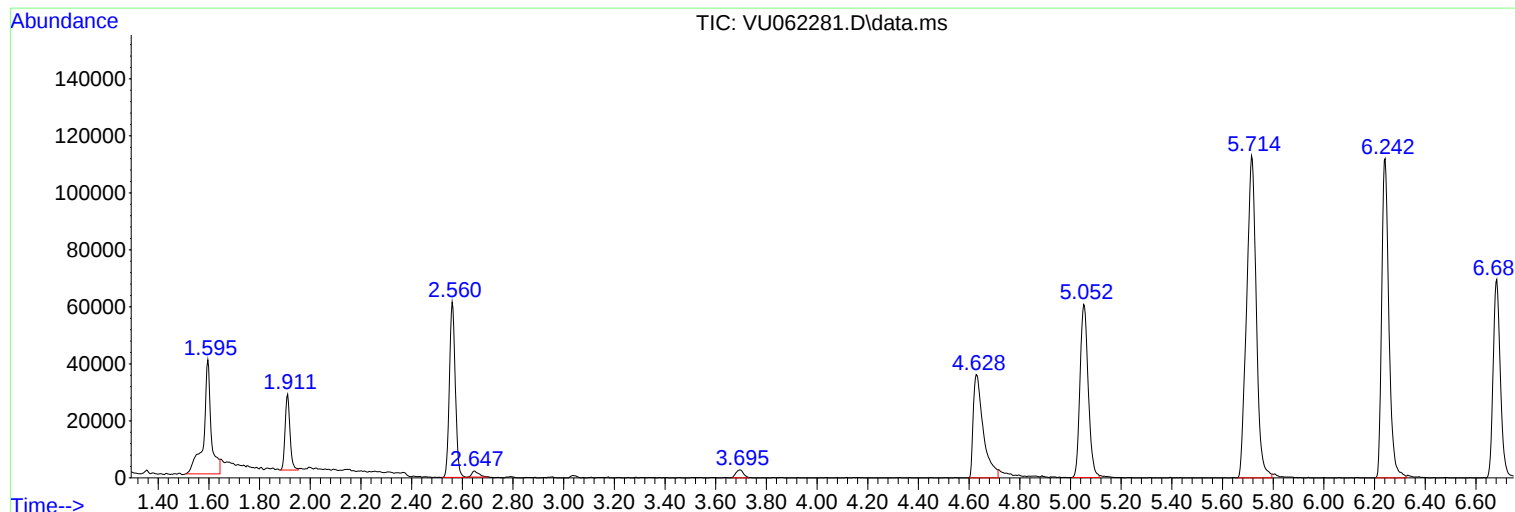
Sum of corrected areas: 2694661

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
E2AS6

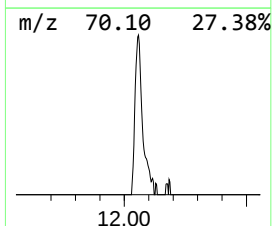
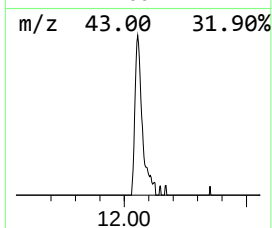
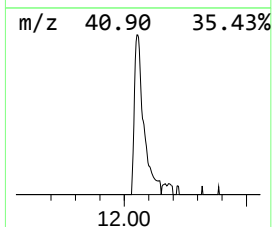
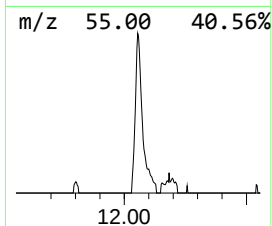
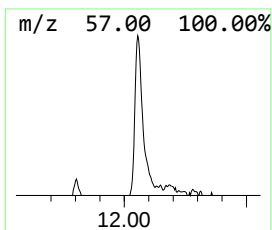
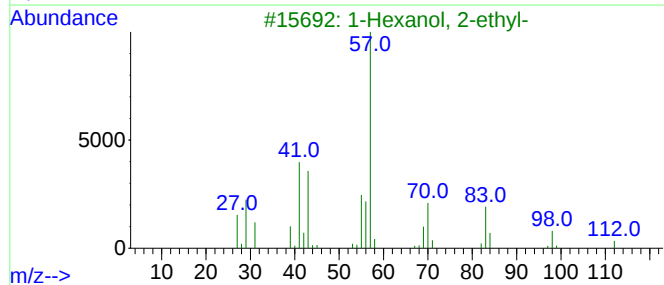
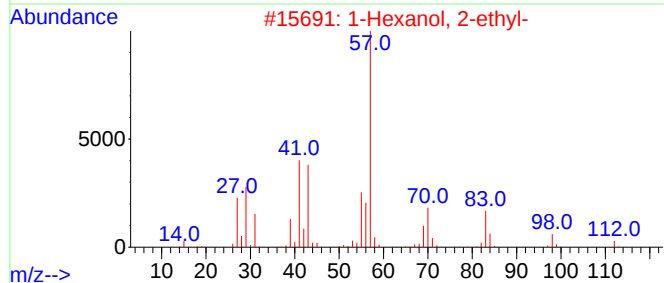
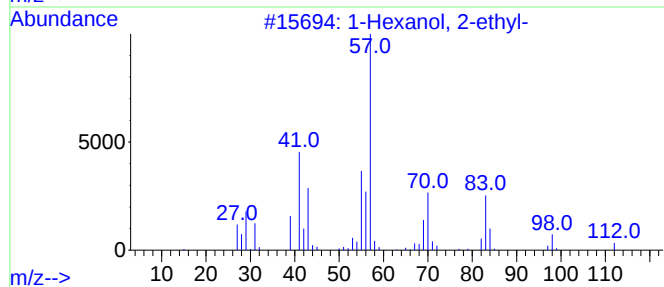
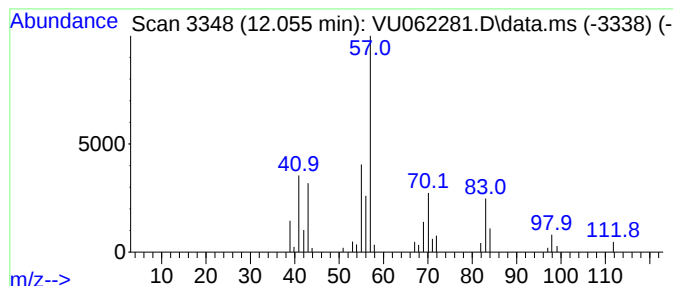
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.055	0.98 ug/L	49442	1,4-Dichlorobenzene-d4	11.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	1.0	ug/L	49442	3	11.804	252768	5.0