

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121124\
 Data File : VU062241.D
 Acq On : 11 Dec 2024 15:19
 Operator : MD/SY
 Sample : P5228-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AT4

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: VU062241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	107	rVB	37332	41792	12.89%	1.494%
2	1.908	184	192	204	rBV	28290	37014	11.42%	1.323%
3	2.560	384	395	409	rBV	66102	109039	33.64%	3.898%
4	2.651	414	423	439	rVV3	2440	4586	1.41%	0.164%
5	3.689	738	746	758	rBV3	2877	5594	1.73%	0.200%
6	4.631	1029	1039	1069	rBV	37632	103989	32.08%	3.717%
7	5.052	1156	1170	1191	rBV	66555	148710	45.88%	5.316%
8	5.715	1358	1376	1400	rBV3	122156	324148	100.00%	11.587%
9	6.242	1528	1540	1562	rBV	114342	224685	69.32%	8.032%
10	6.682	1664	1677	1698	rBV	74031	147183	45.41%	5.261%
11	7.560	1939	1950	1973	rBV	37381	67875	20.94%	2.426%
12	7.891	2041	2053	2072	rBV	147551	265214	81.82%	9.480%
13	8.174	2130	2141	2160	rBV2	21826	39499	12.19%	1.412%
14	8.631	2272	2283	2322	rBV3	129746	295032	91.02%	10.546%
15	9.409	2514	2525	2547	rBV	156591	274542	84.70%	9.814%
16	9.570	2565	2575	2588	rBB	5412	8831	2.72%	0.316%
17	9.689	2601	2612	2626	rBV2	21334	36270	11.19%	1.297%
18	10.097	2730	2739	2749	rBV2	5862	8829	2.72%	0.316%
19	10.747	2929	2941	2962	rBV	57549	96894	29.89%	3.464%
20	11.046	3027	3034	3044	rBV3	2925	4879	1.51%	0.174%
21	11.804	3257	3270	3290	rBV	152442	253405	78.18%	9.058%
22	12.055	3338	3348	3374	rBV2	24013	53620	16.54%	1.917%
23	12.184	3377	3388	3412	rVB	145782	245890	75.86%	8.790%

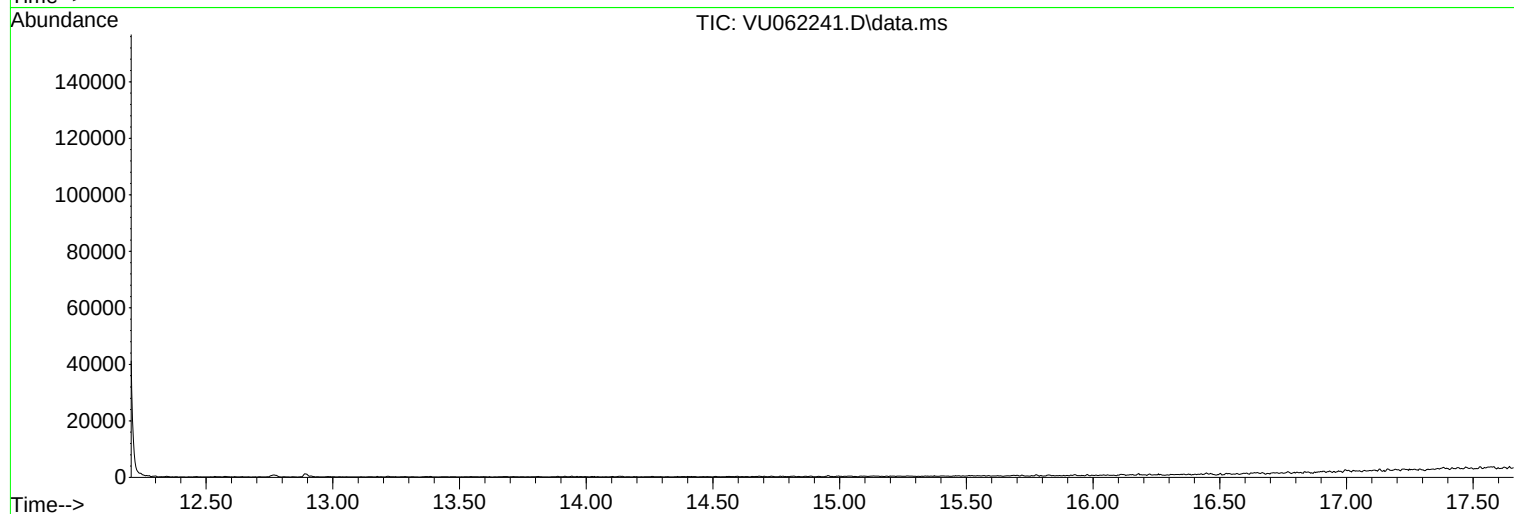
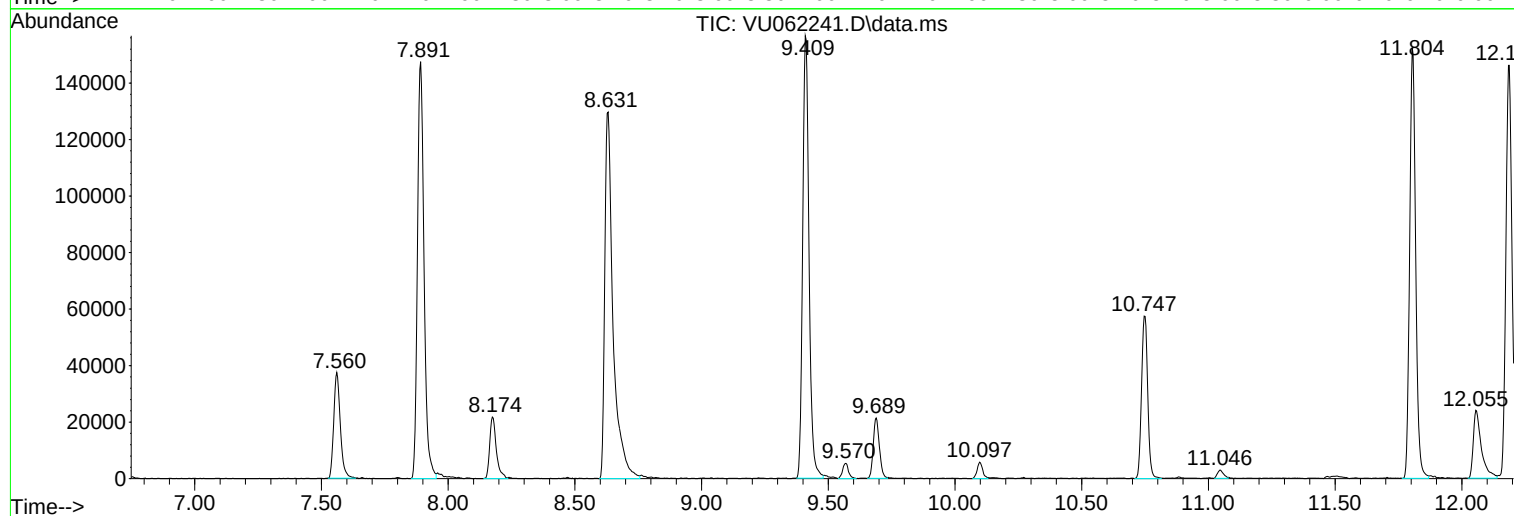
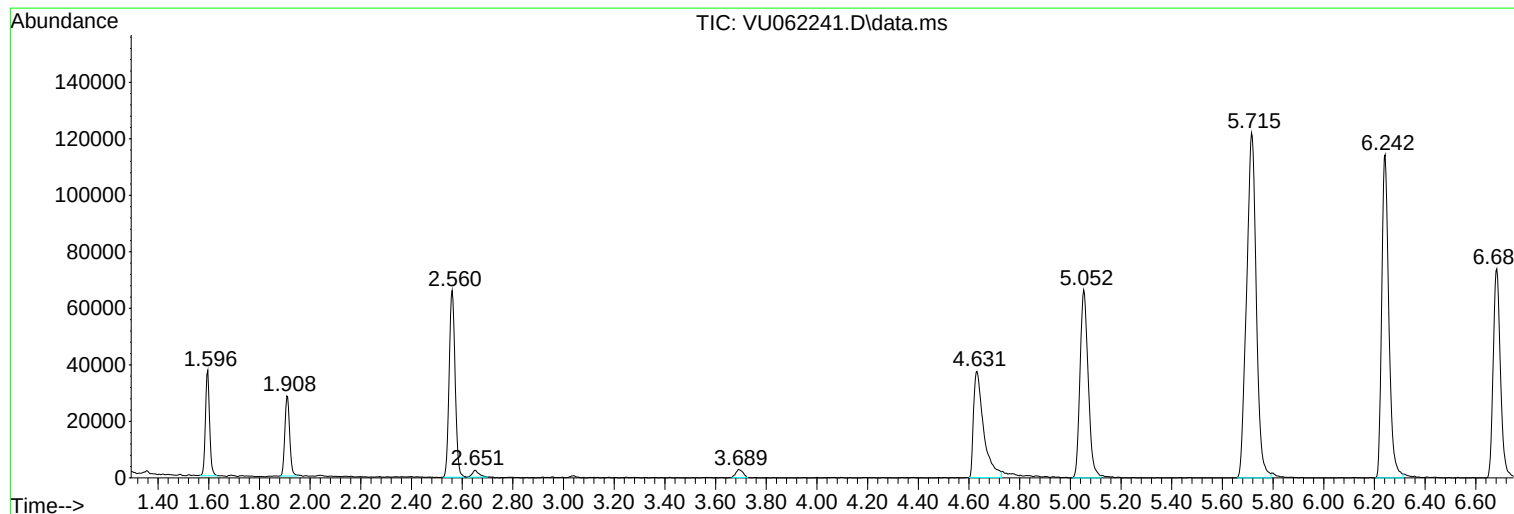
Sum of corrected areas: 2797520

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Instrument :
MSVOA_U
ClientSampleId :
E2AT4

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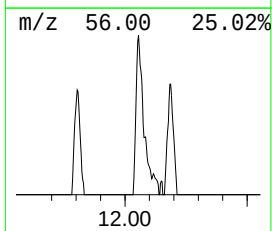
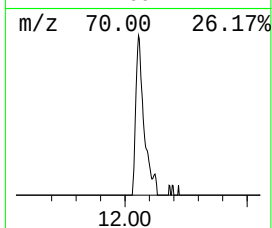
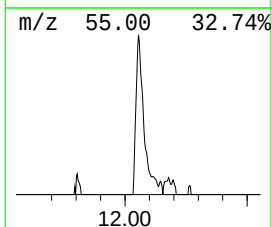
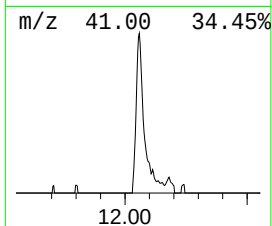
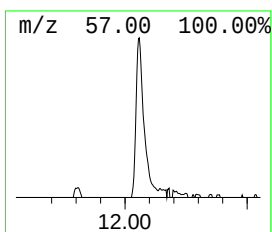
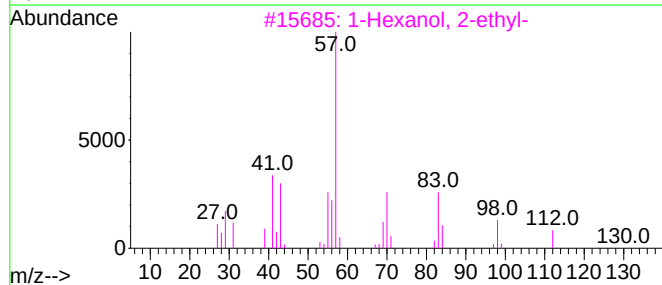
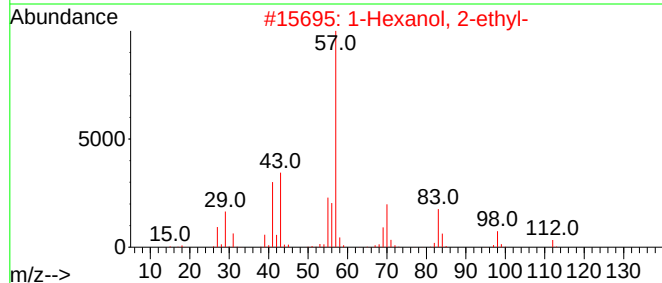
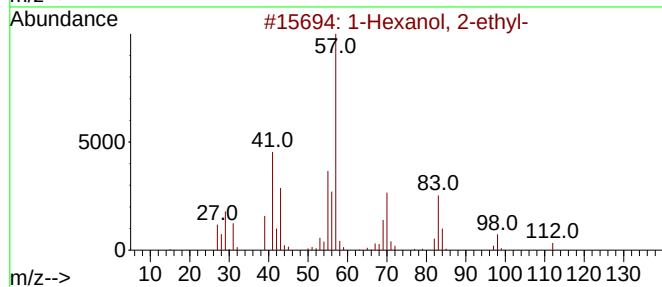
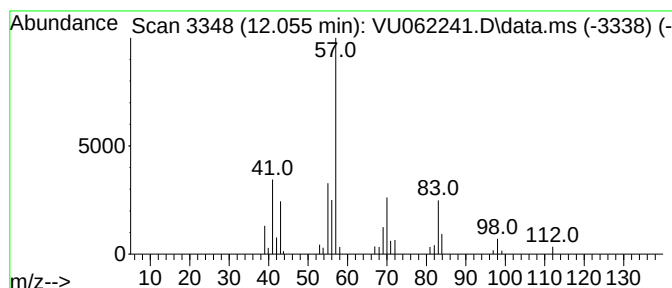
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	1.06 ug/L	53620	1,4-Dichlorobenzene-d4	11.805

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	59
5		Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	1.1	ug/L	53620	3	11.805	253405	5.0