

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052114.D
 Acq On : 24 Nov 2022 03:24
 Operator : JC/MD
 Sample : N5759-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB82

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052114.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	32	42	52	rBV	17475	40407	4.46%	0.570%
2	1.523	54	57	72	rVV3	8324	21323	2.35%	0.301%
3	1.600	73	81	101	rVB	100945	125737	13.86%	1.775%
4	1.768	126	133	139	rBV3	11077	13655	1.51%	0.193%
5	1.912	169	178	203	rBV	85660	121851	13.44%	1.720%
6	2.568	368	382	394	rBV	156581	253796	27.98%	3.583%
7	3.044	517	530	545	rBV2	8006	15387	1.70%	0.217%
8	3.858	761	783	784	rBV2	8774	19517	2.15%	0.276%
9	4.616	1008	1019	1049	rBV	145400	355646	39.21%	5.021%
10	5.060	1138	1157	1182	rBV	176709	402714	44.40%	5.685%
11	5.722	1341	1363	1396	rBV2	308195	818130	90.21%	11.549%
12	6.247	1512	1526	1546	rBV	265615	508196	56.03%	7.174%
13	6.687	1648	1663	1684	rBV	195502	388921	42.88%	5.490%
14	7.565	1922	1936	1957	rBV	83735	153317	16.90%	2.164%
15	7.896	2025	2039	2055	rBV	327132	566386	62.45%	7.996%
16	8.179	2116	2127	2143	rBV2	52418	91066	10.04%	1.286%
17	8.629	2255	2267	2303	rBV	470753	906961	100.00%	12.804%
18	8.783	2307	2315	2330	rVB3	24875	41692	4.60%	0.589%
19	9.414	2499	2511	2532	rBV	391016	660531	72.83%	9.325%
20	10.754	2915	2928	2949	rBV	171743	280347	30.91%	3.958%
21	11.687	3208	3218	3230	rBV5	14373	22264	2.45%	0.314%
22	11.809	3239	3256	3277	rBV	317508	511884	56.44%	7.226%
23	12.060	3323	3334	3354	rBV	56243	110498	12.18%	1.560%
24	12.192	3363	3375	3398	rBV	314916	530455	58.49%	7.488%
25	12.883	3580	3590	3605	rBV2	76482	123007	13.56%	1.736%

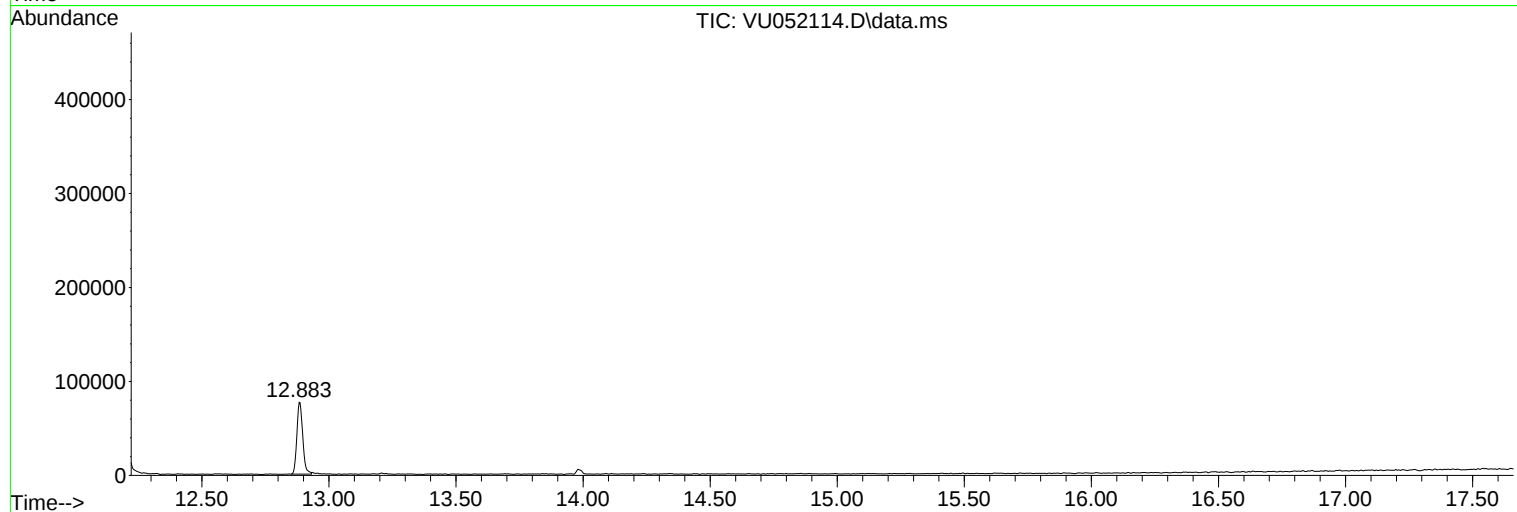
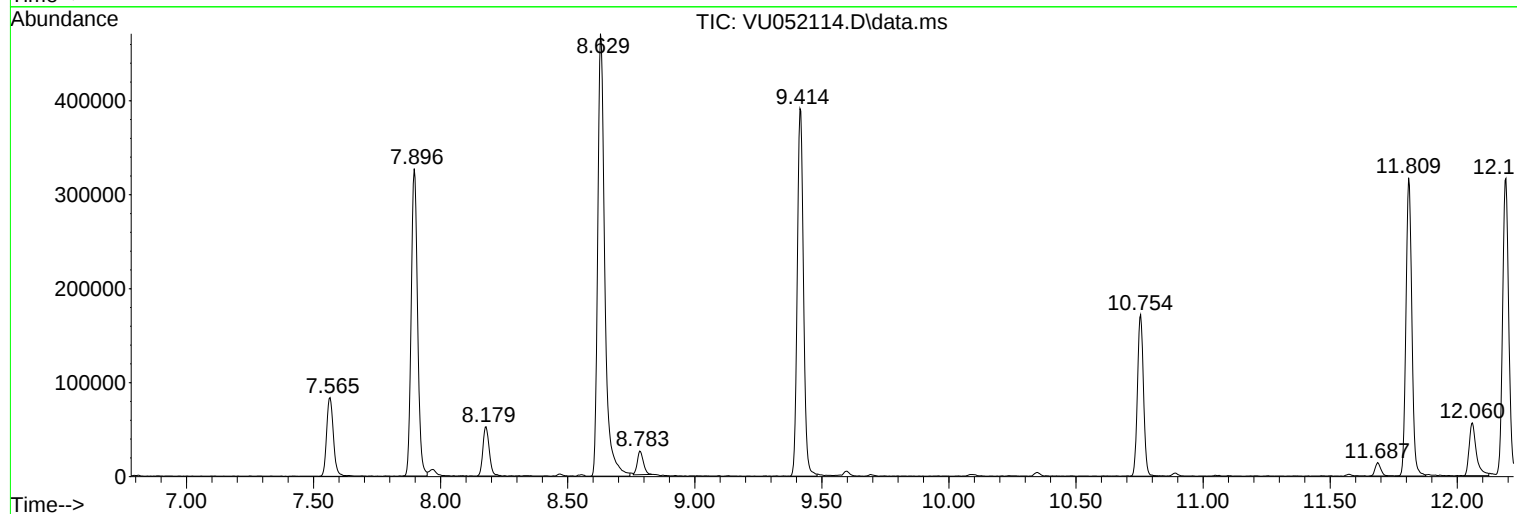
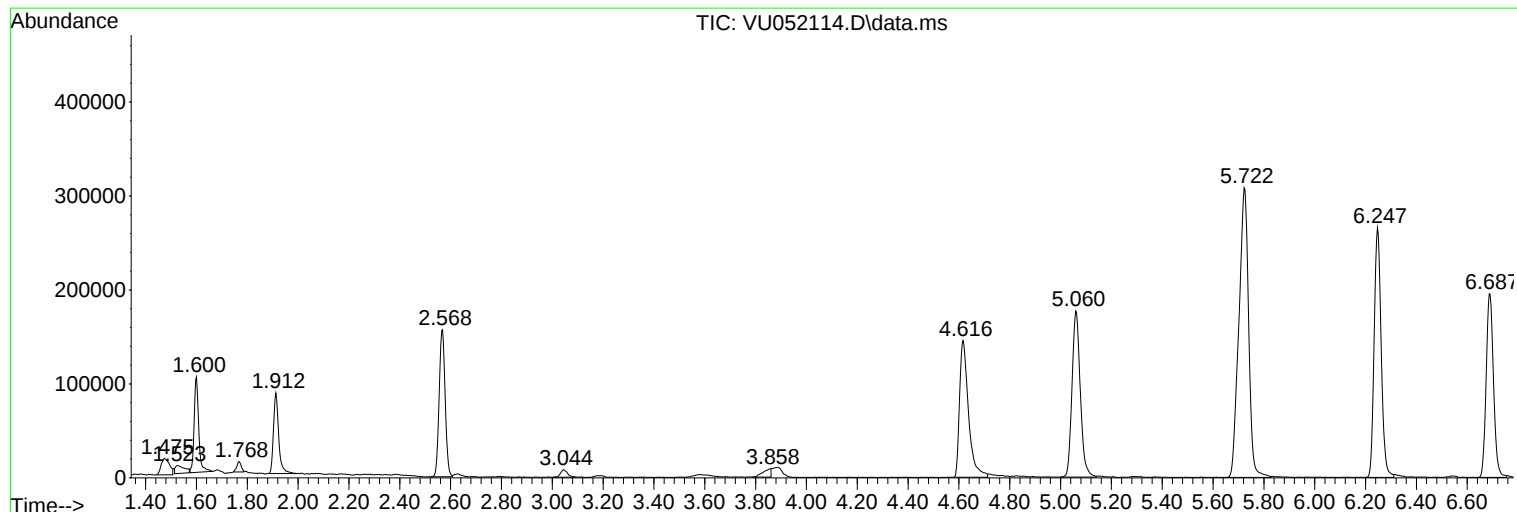
Sum of corrected areas: 7083688

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Instrument :
MSVOA_U
ClientSampleId :
BHB82

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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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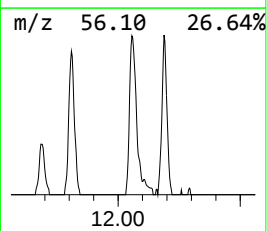
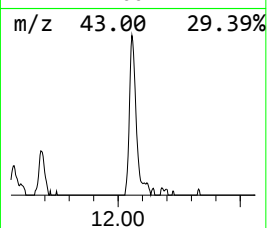
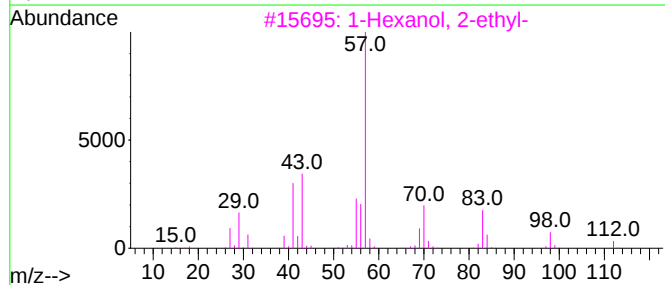
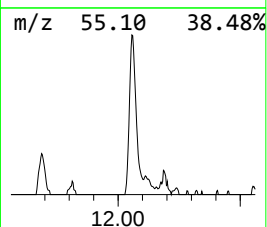
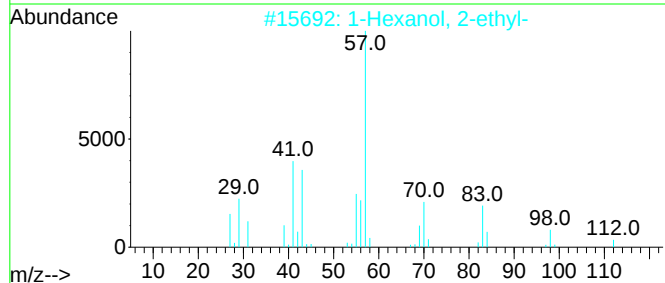
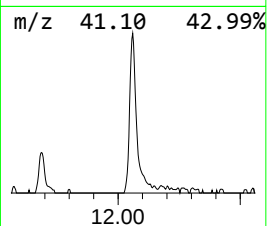
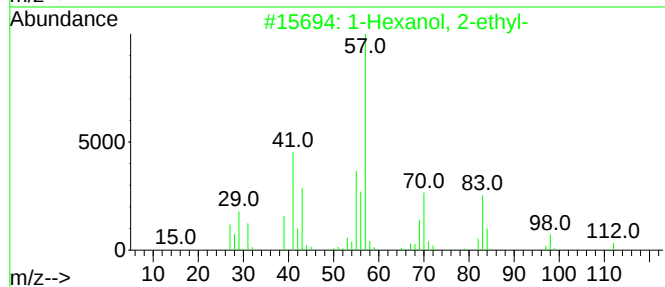
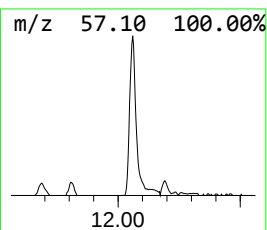
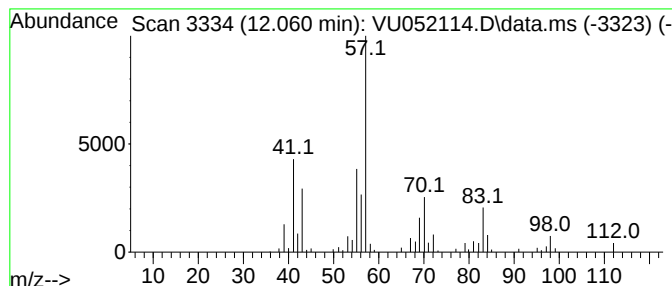
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.08 ug/L	110498	1,4-Dichlorobenzene-d4	11.809

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	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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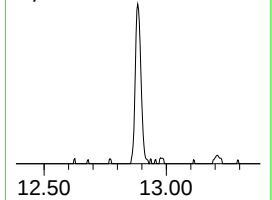
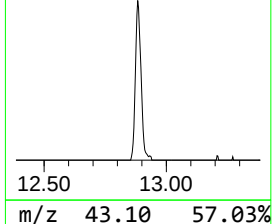
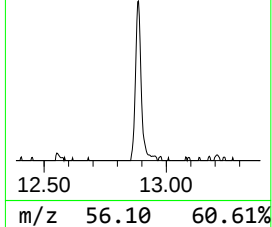
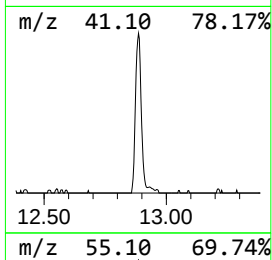
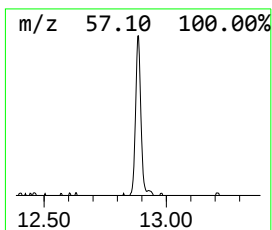
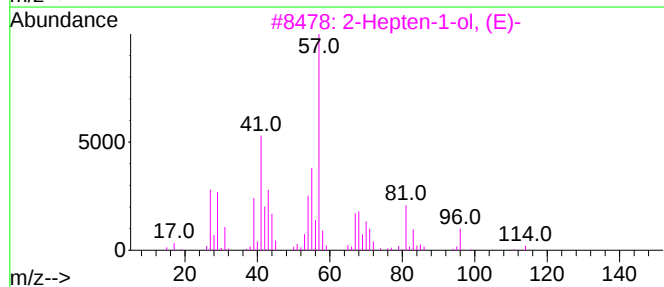
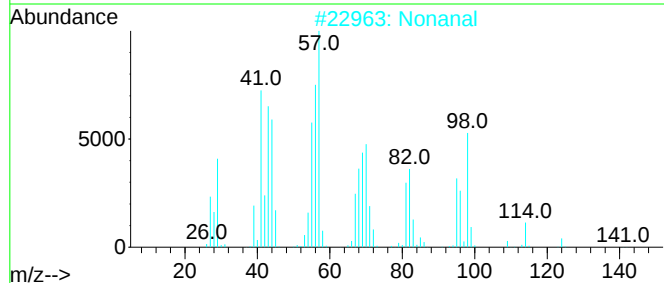
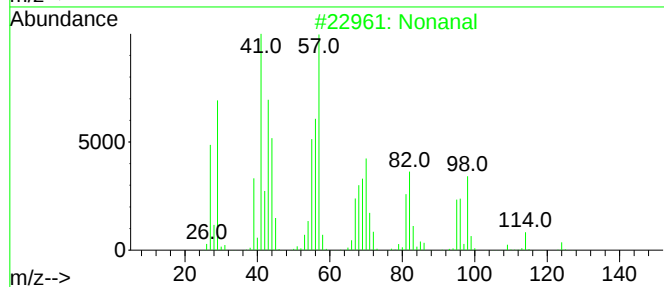
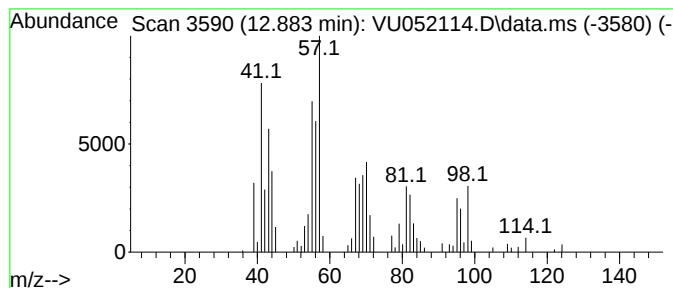
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.883	1.20 ug/L	123007	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			Nonanal	142	C9H18O	000124-19-6	72
3			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	38
4			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	35
5			2-Hexene, 5-methyl-, (E)-	98	C7H14	007385-82-2	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.1	ug/L	110498	3	11.809	511884	5.0
Nonanal	12.883	1.2	ug/L	123007	3	11.809	511884	5.0