

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045993.D
 Acq On : 24 Nov 2021 14:39
 Operator : SY/MD
 Sample : M4722-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G04

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045993.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	91	rVB	23981	26406	5.59%	0.810%
2	1.919	171	180	190	rBV	34290	43784	9.28%	1.343%
3	2.571	370	383	397	rBV	60667	98869	20.95%	3.032%
4	3.841	743	778	780	rBV2	2433	10046	2.13%	0.308%
5	4.652	1010	1030	1059	rBV	46050	176376	37.37%	5.410%
6	5.066	1138	1159	1178	rBV	69460	164363	34.82%	5.041%
7	5.729	1345	1365	1386	rBV2	141973	370961	78.60%	11.378%
8	6.250	1514	1527	1544	rBV	112537	209704	44.43%	6.432%
9	6.529	1605	1614	1626	rBB6	2538	4952	1.05%	0.152%
10	6.693	1651	1665	1684	rBV	92623	179389	38.01%	5.502%
11	7.182	1807	1817	1827	rBV4	3009	5644	1.20%	0.173%
12	7.568	1923	1937	1952	rBV	32820	56959	12.07%	1.747%
13	7.899	2026	2040	2057	rBV	164828	291271	61.71%	8.934%
14	7.970	2058	2062	2075	rVB2	3260	4992	1.06%	0.153%
15	8.182	2117	2128	2143	rBV	20084	33782	7.16%	1.036%
16	8.475	2208	2219	2231	rBV2	6294	10987	2.33%	0.337%
17	8.635	2257	2269	2307	rBV	218259	471969	100.00%	14.476%
18	8.790	2307	2317	2329	rVB3	12414	21795	4.62%	0.668%
19	9.420	2500	2513	2541	rBV	161133	269885	57.18%	8.278%
20	10.758	2914	2929	2946	rVB	76141	122118	25.87%	3.745%
21	10.893	2961	2971	2981	rBV	12579	18952	4.02%	0.581%
22	11.687	3212	3218	3229	rVB4	3847	4826	1.02%	0.148%
23	11.812	3243	3257	3272	rVB	165522	263040	55.73%	8.068%
24	12.060	3319	3334	3359	rBV2	26130	52549	11.13%	1.612%
25	12.195	3364	3376	3390	rVB	176259	286512	60.71%	8.788%
26	12.539	3475	3483	3499	rVB7	3012	6395	1.35%	0.196%
27	12.774	3546	3556	3566	rBV	8108	13991	2.96%	0.429%
28	12.886	3577	3591	3603	rVB2	18827	30666	6.50%	0.941%
29	14.577	4107	4117	4127	rVB2	6111	9247	1.96%	0.284%

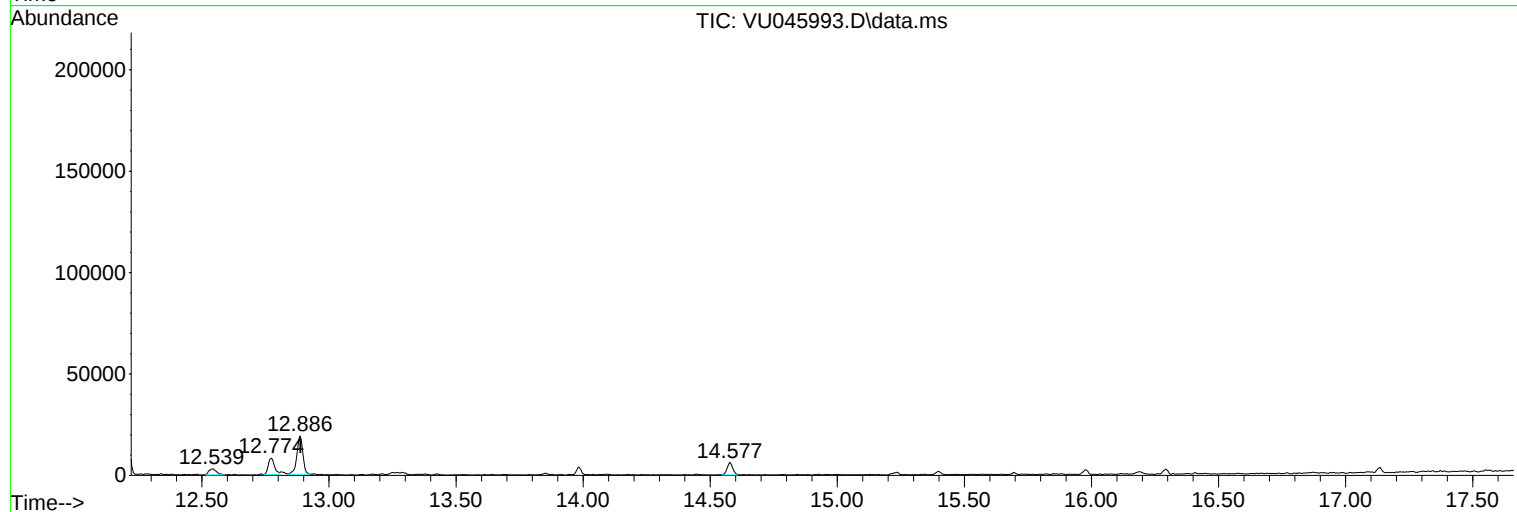
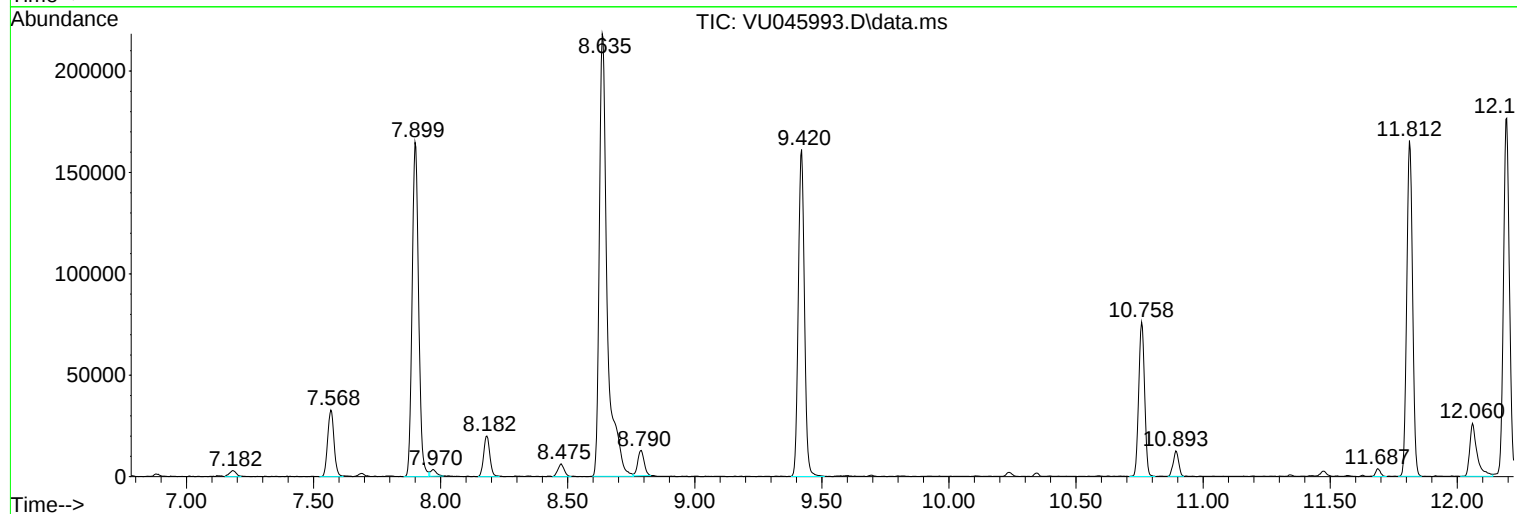
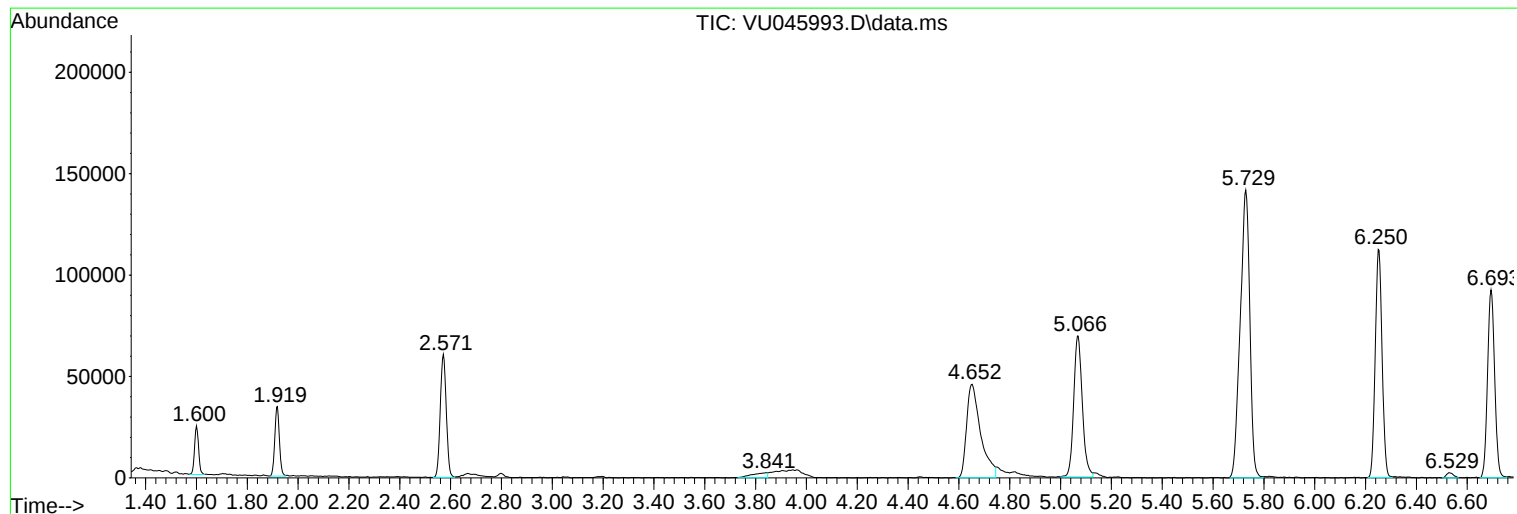
Sum of corrected areas: 3260430

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0G04

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.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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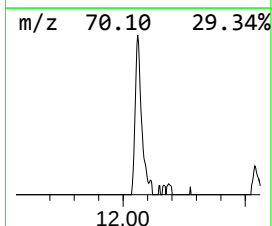
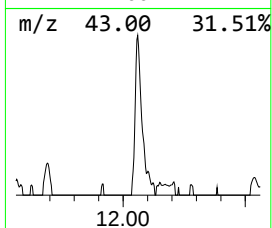
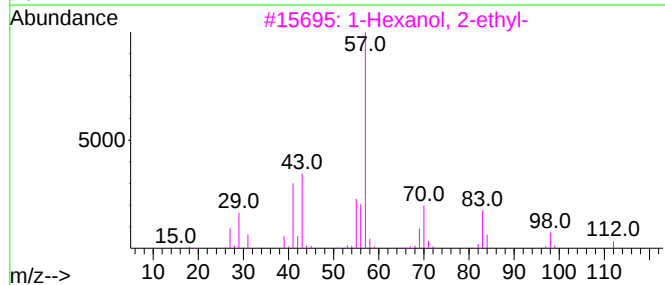
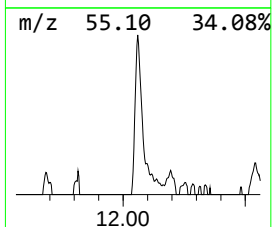
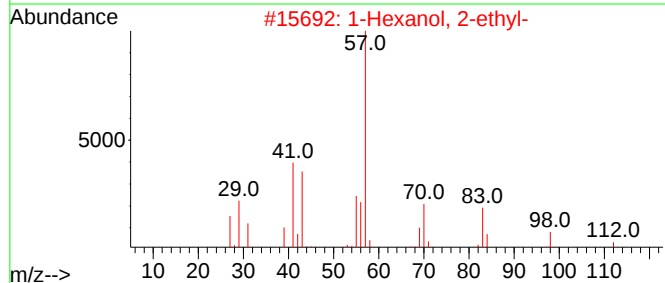
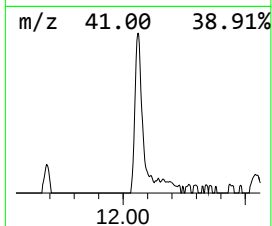
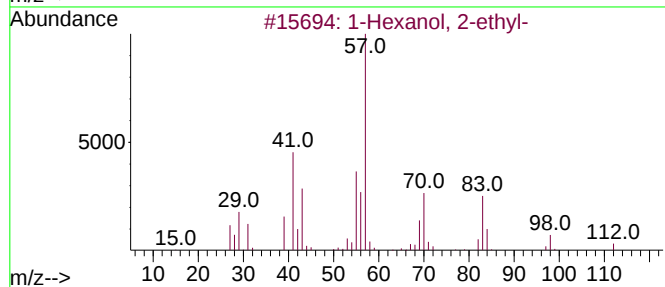
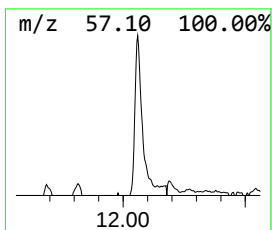
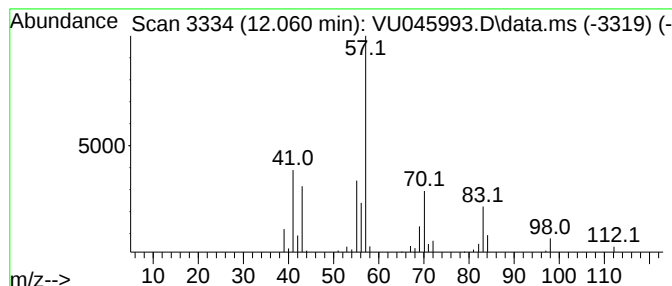
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.00 ug/L	52549	1,4-Dichlorobenzene-d4	11.812

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



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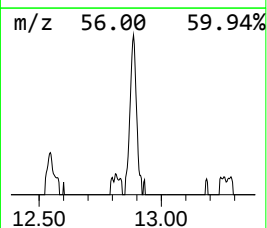
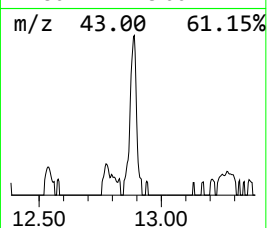
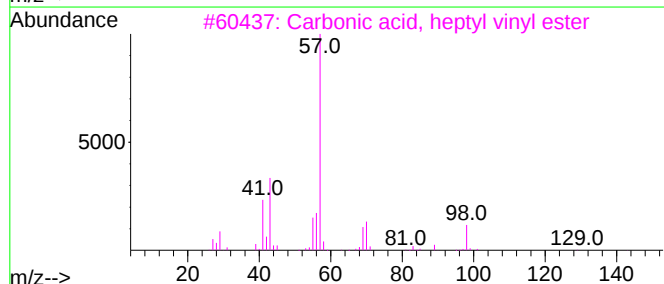
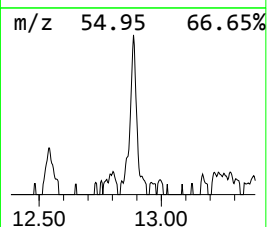
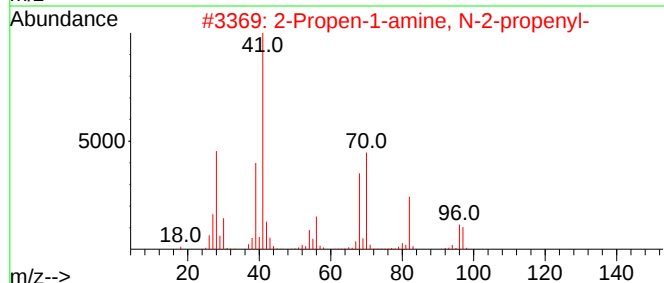
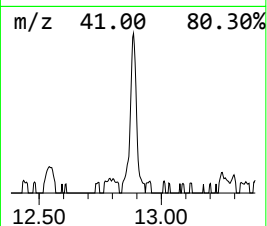
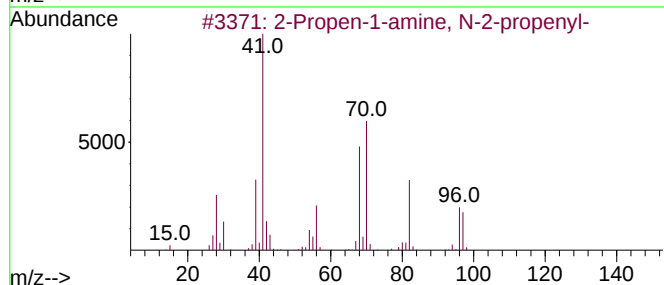
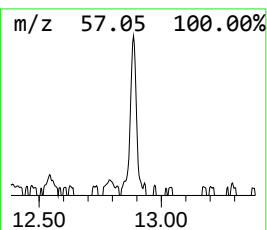
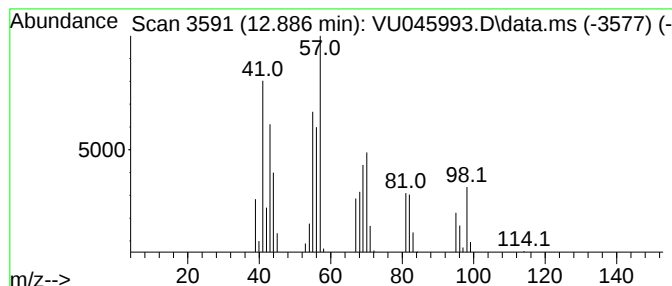
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.886	0.58 ug/L	30666	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propen-1-amine, N-2-propenyl-	97	C6H11N	000124-02-7	30
2			2-Propen-1-amine, N-2-propenyl-	97	C6H11N	000124-02-7	30
3			Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	27
4			5-Methyl-2-hexene,c&t	98	C7H14	003404-62-4	25
5			2-Heptene	98	C7H14	000592-77-8	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.0	ug/L	52549	3	11.812	263040	5.0
unknown-01	12.886	0.6	ug/L	30666	3	11.812	263040	5.0