

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049199.D
 Acq On : 16 Jun 2022 11:56
 Operator : SY/MD
 Sample : N3278-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BF9

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\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	93	rBV	59673	67118	11.66%	1.483%
2	1.912	171	178	189	rVB	46641	59824	10.40%	1.322%
3	2.568	369	382	394	rBV	90571	148011	25.72%	3.271%
4	2.649	394	407	431	rVV	41611	109776	19.08%	2.426%
5	2.842	439	467	470	rBV2	107596	344393	59.84%	7.612%
6	4.636	1011	1025	1046	rBV	81396	241503	41.96%	5.338%
7	5.067	1140	1159	1183	rBV2	88761	202565	35.20%	4.477%
8	5.726	1343	1364	1386	rBV2	174579	461146	80.13%	10.193%
9	6.250	1510	1527	1546	rBV	157340	297991	51.78%	6.586%
10	6.536	1605	1616	1629	rBV	4366	10199	1.77%	0.225%
11	6.694	1649	1665	1684	rBV	112480	221391	38.47%	4.893%
12	7.568	1924	1937	1953	rBV	53331	95083	16.52%	2.102%
13	7.899	2025	2040	2056	rBV	213696	375316	65.22%	8.295%
14	7.973	2056	2063	2076	rVB2	6182	10452	1.82%	0.231%
15	8.182	2116	2128	2144	rBV	32203	56580	9.83%	1.251%
16	8.636	2257	2269	2302	rBV2	281618	575494	100.00%	12.720%
17	8.931	2349	2361	2374	rBV2	6980	14667	2.55%	0.324%
18	9.417	2500	2512	2534	rBV	211468	354013	61.51%	7.825%
19	9.693	2589	2598	2610	rVB3	4994	8037	1.40%	0.178%
20	10.526	2850	2857	2866	rBV2	4801	7575	1.32%	0.167%
21	10.758	2918	2929	2946	rVB	87280	139075	24.17%	3.074%
22	11.812	3243	3257	3272	rBV	214802	348870	60.62%	7.711%
23	12.063	3324	3335	3353	rBV2	22774	43571	7.57%	0.963%
24	12.192	3364	3375	3394	rVB	203486	331696	57.64%	7.331%

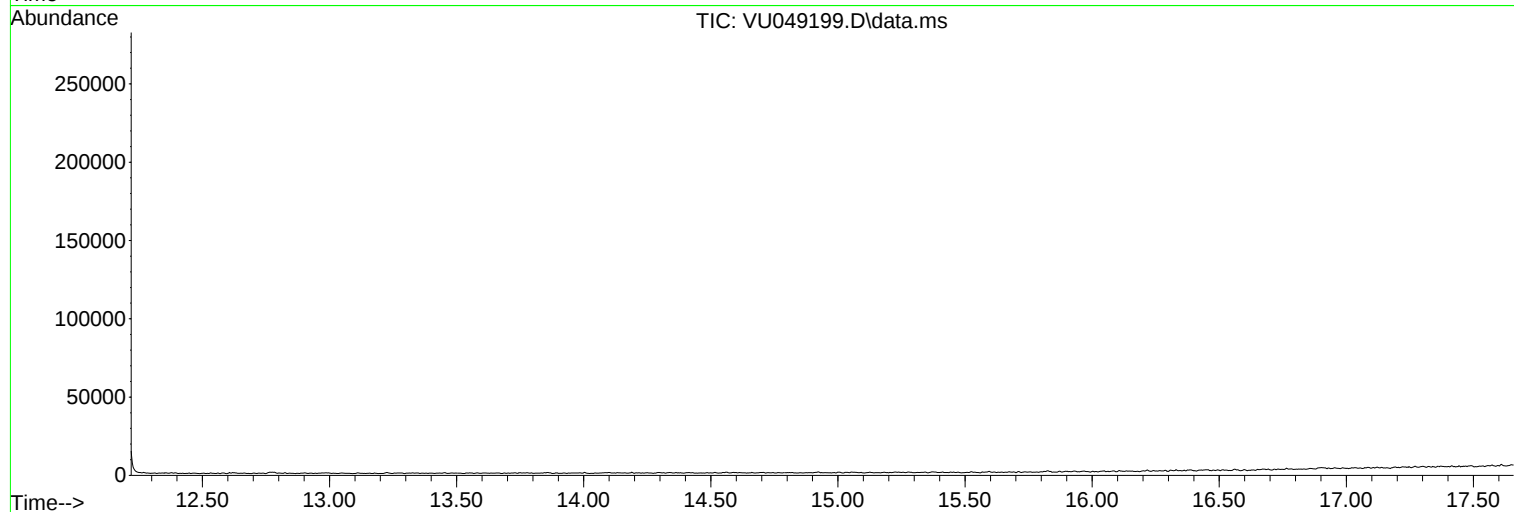
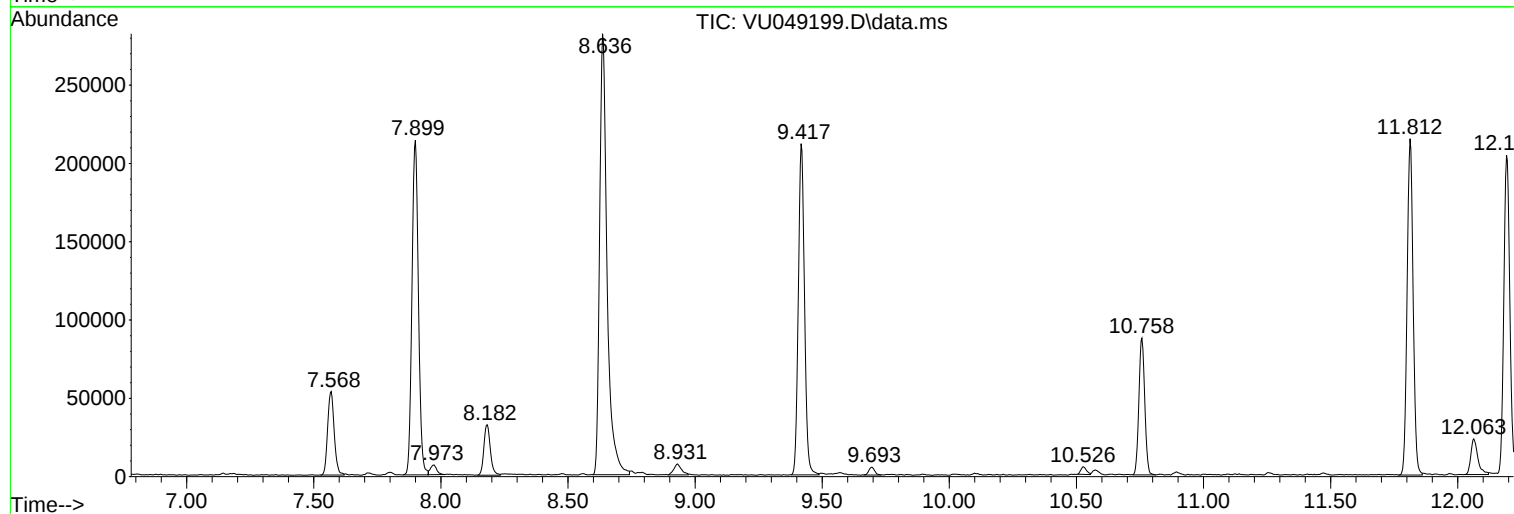
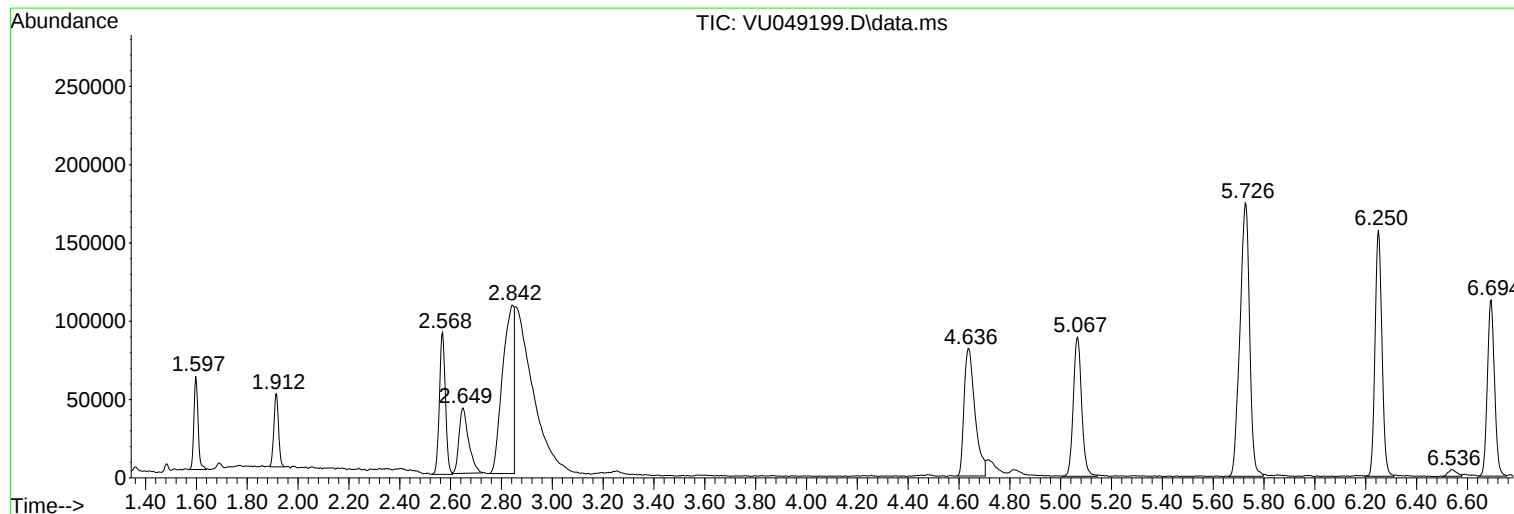
Sum of corrected areas: 4524346

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Instrument :
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ClientSampleId :
C0BF9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.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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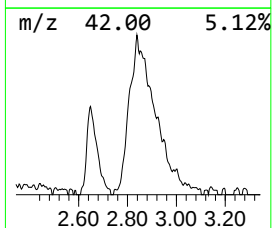
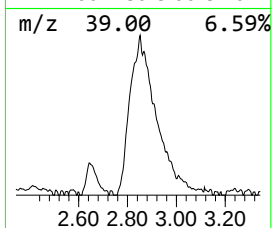
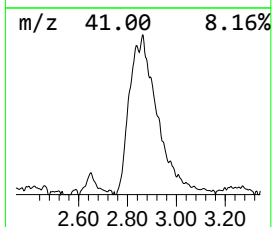
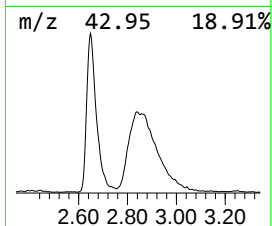
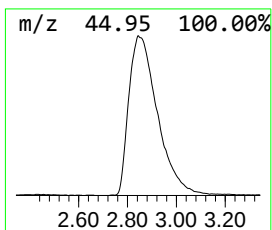
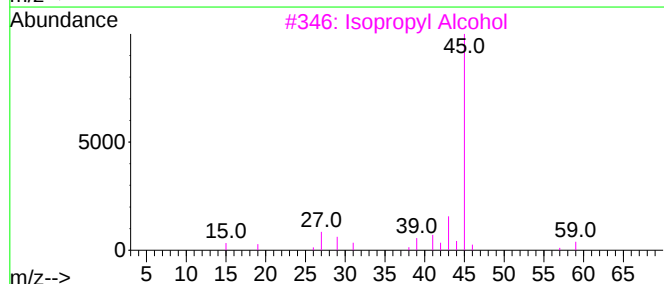
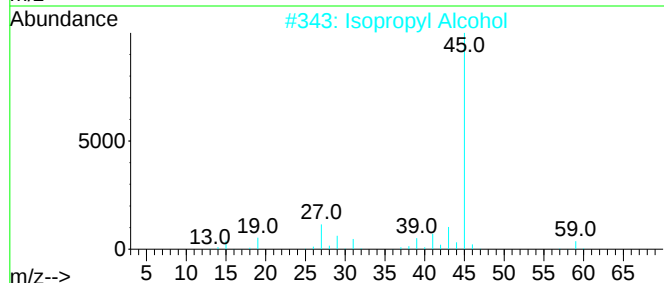
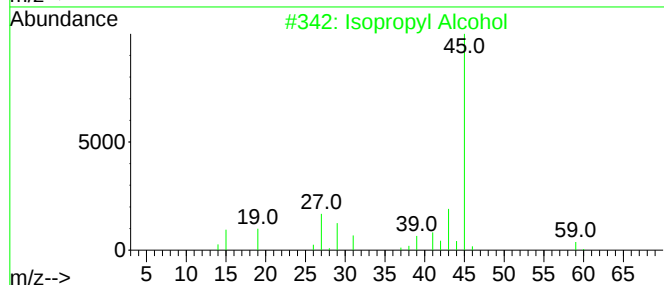
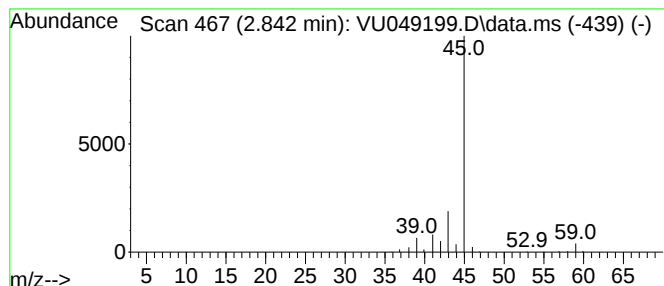
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.842	5.78 ug/L	344393	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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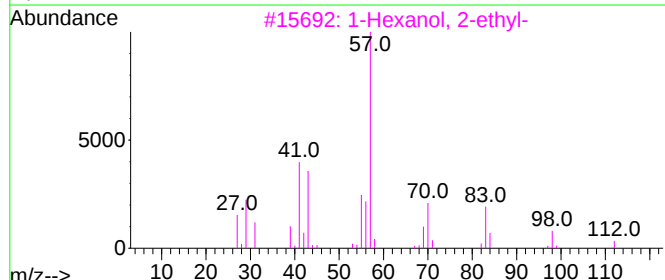
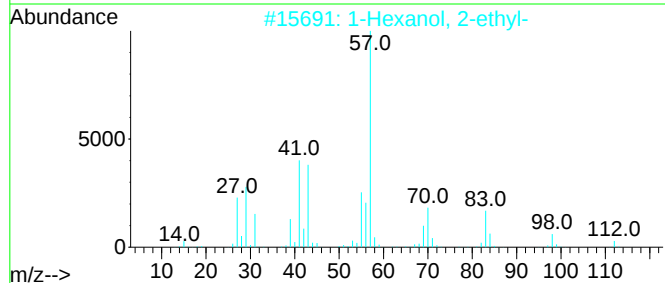
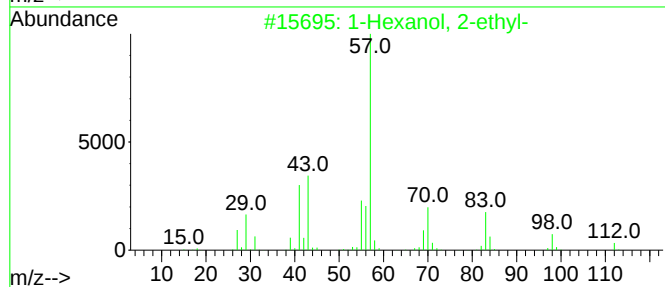
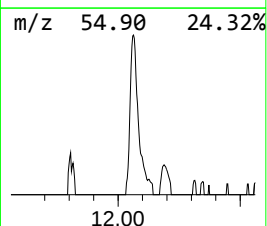
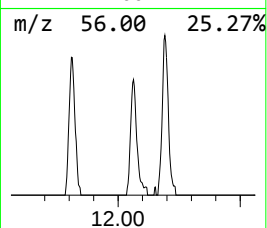
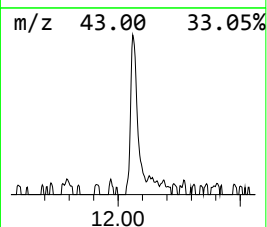
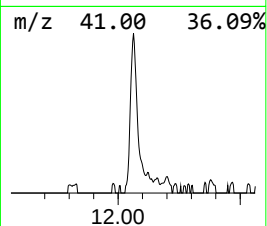
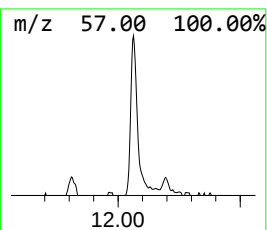
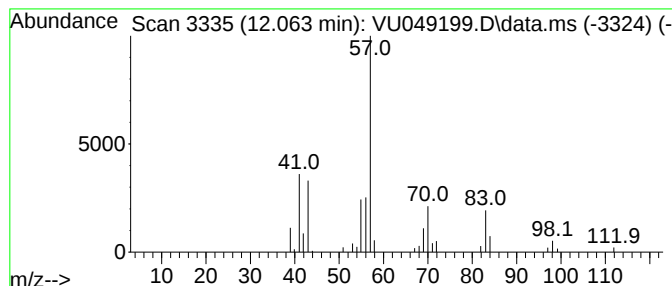
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.62 ug/L	43571	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	83
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	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.842	5.8	ug/L	344393	1	6.250	297991	5.0
1-Hexanol, 2-et...	12.063	0.6	ug/L	43571	3	11.812	348870	5.0