

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072922\
 Data File : VU050028.D
 Acq On : 29 Jul 2022 11:49
 Operator : SY/MD
 Sample : N3850-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COW32

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\SFAMUTR072722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU050028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	39	44	51	rBV2	5919	5984	1.57%	0.220%
2	1.594	72	79	98	rVB	40019	45922	12.07%	1.686%
3	1.771	128	134	140	rBV2	4019	4321	1.14%	0.159%
4	1.912	167	178	190	rBV	34733	45702	12.01%	1.678%
5	2.562	370	380	397	rBV	58030	94023	24.71%	3.451%
6	2.655	397	409	435	rBV	3787	12393	3.26%	0.455%
7	3.044	519	530	546	rVB2	13756	24861	6.53%	0.913%
8	3.186	564	574	588	rVB	3542	7014	1.84%	0.257%
9	3.855	747	782	785	rBV	3895	16682	4.38%	0.612%
10	4.645	1013	1028	1066	rBV2	49801	172789	45.41%	6.342%
11	5.063	1141	1158	1177	rBV	62550	137694	36.18%	5.054%
12	5.726	1341	1364	1385	rBV2	118365	308525	81.07%	11.325%
13	6.250	1514	1527	1551	rBV	106411	200951	52.81%	7.376%
14	6.694	1648	1665	1687	rBV	76167	149294	39.23%	5.480%
15	7.565	1925	1936	1952	rBV	35949	62385	16.39%	2.290%
16	7.899	2026	2040	2056	rBV	129800	226060	59.40%	8.298%
17	8.182	2118	2128	2146	rBV	20708	35566	9.35%	1.306%
18	8.639	2257	2270	2307	rBV4	150858	380544	100.00%	13.968%
19	8.790	2309	2317	2334	rVB3	9334	17025	4.47%	0.625%
20	9.417	2500	2512	2536	rBV	147546	249307	65.51%	9.151%
21	10.758	2914	2929	2945	rVB	64168	107622	28.28%	3.950%
22	11.812	3246	3257	3279	rBV	124058	200031	52.56%	7.342%
23	12.063	3326	3335	3352	rBV3	12834	23003	6.04%	0.844%
24	12.195	3363	3376	3393	rBV	111518	186199	48.93%	6.835%
25	12.890	3584	3592	3603	rBV3	7011	10418	2.74%	0.382%

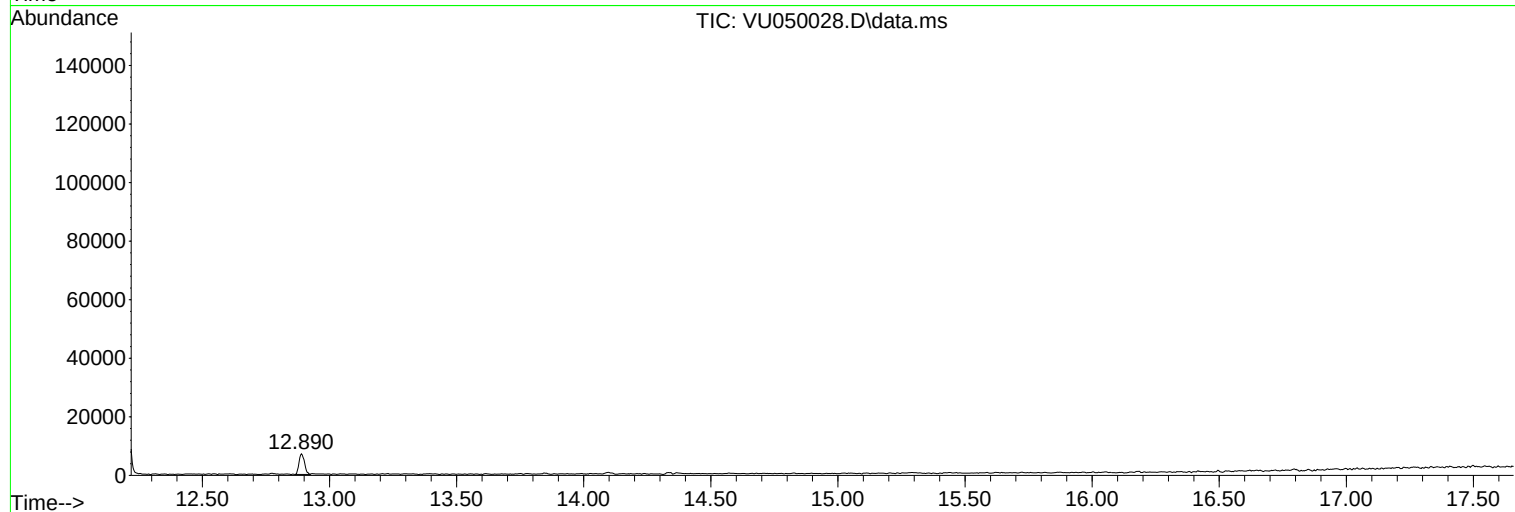
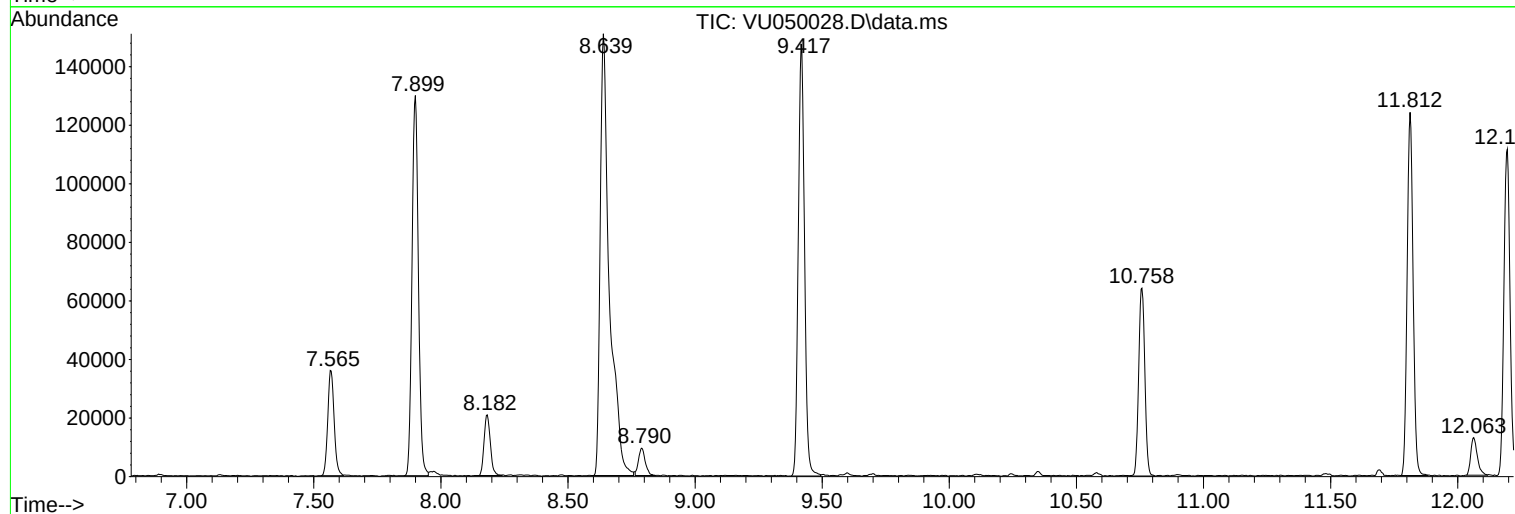
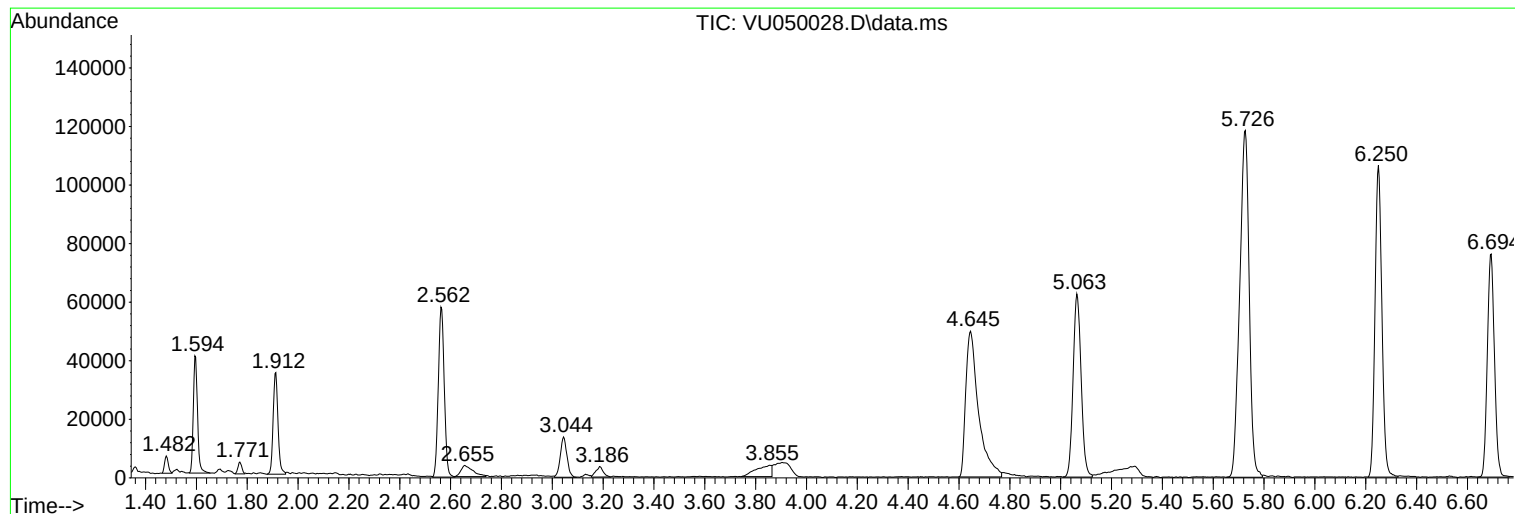
Sum of corrected areas: 2724315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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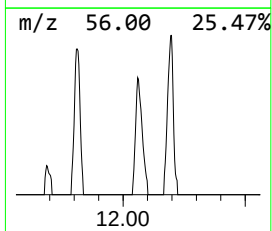
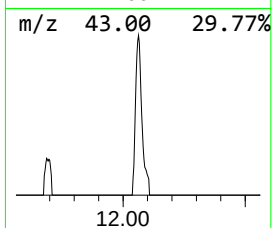
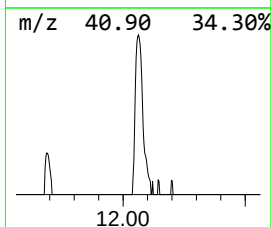
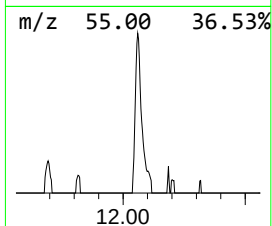
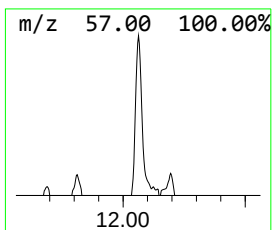
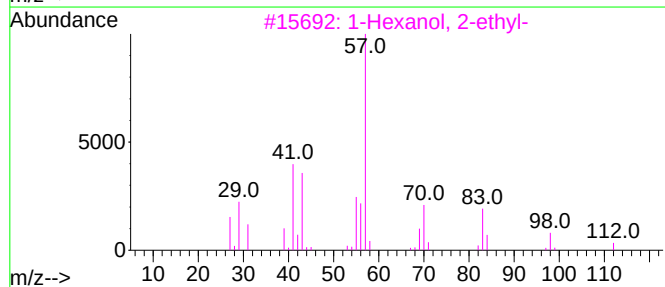
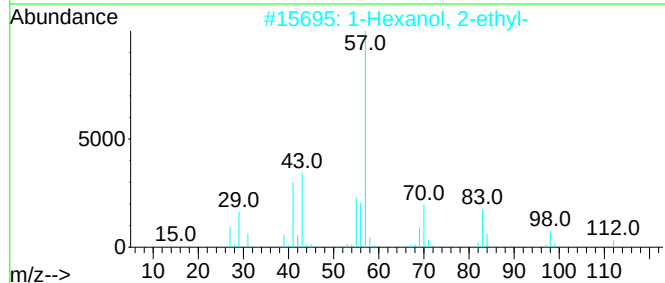
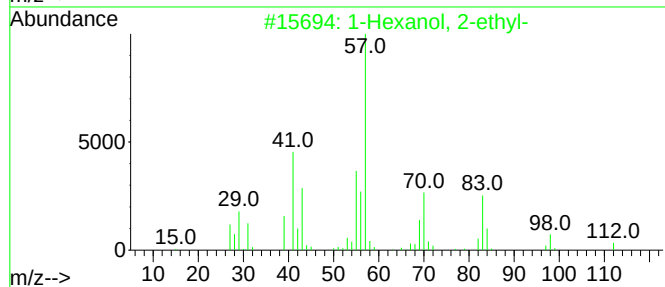
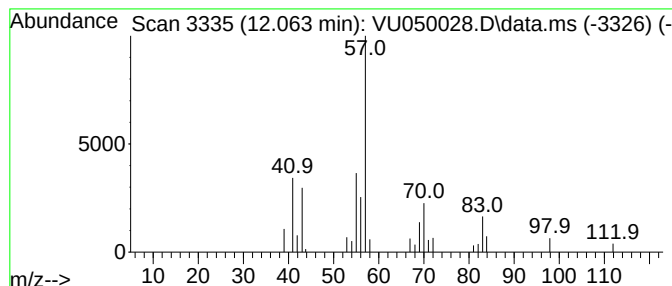
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.57 ug/L	23003	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	78
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	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.6	ug/L	23003	3	11.812	200031	5.0