

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU050015.D
 Acq On : 29 Jul 2022 03:51
 Operator : SY/MD
 Sample : N3950-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CA6

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: VU050015.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	96	rVB	38575	43180	12.35%	1.750%
2	1.912	169	178	190	rVB	33496	42659	12.20%	1.728%
3	2.565	369	381	394	rBV	54822	86944	24.87%	3.523%
4	3.822	751	772	773	rBV	2900	6655	1.90%	0.270%
5	4.636	1012	1025	1062	rBV2	48479	147361	42.14%	5.971%
6	5.063	1143	1158	1175	rBV	58369	130241	37.25%	5.277%
7	5.726	1343	1364	1387	rBV2	111426	291449	83.35%	11.809%
8	6.250	1510	1527	1543	rBV	100195	189030	54.06%	7.659%
9	6.690	1650	1664	1680	rBV	71968	140237	40.11%	5.682%
10	7.565	1925	1936	1957	rVB2	29597	52269	14.95%	2.118%
11	7.899	2025	2040	2061	rBV	120552	212623	60.81%	8.615%
12	8.182	2118	2128	2142	rBV3	17590	29750	8.51%	1.205%
13	8.639	2257	2270	2305	rBV5	137947	349653	100.00%	14.167%
14	9.417	2499	2512	2532	rBV	140154	239258	68.43%	9.694%
15	10.758	2917	2929	2943	rVB	62524	98872	28.28%	4.006%
16	11.812	3246	3257	3284	rVB	116775	185111	52.94%	7.500%
17	12.063	3323	3335	3356	rBV2	23354	44060	12.60%	1.785%
18	12.195	3364	3376	3393	rBV	108046	178682	51.10%	7.240%

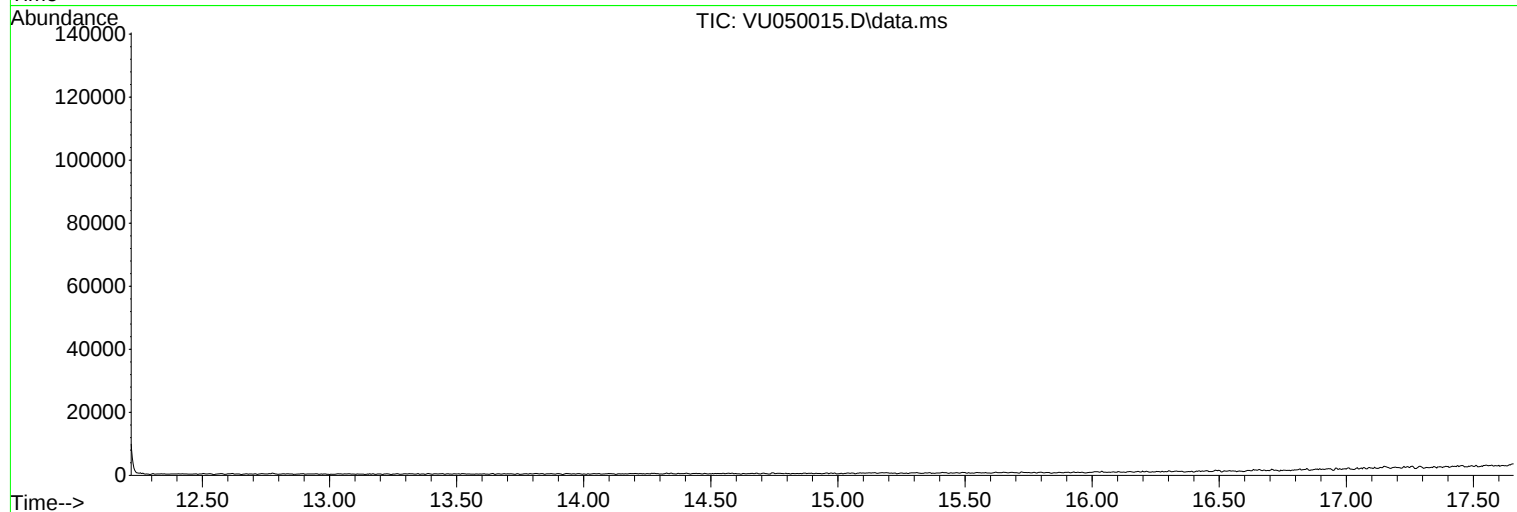
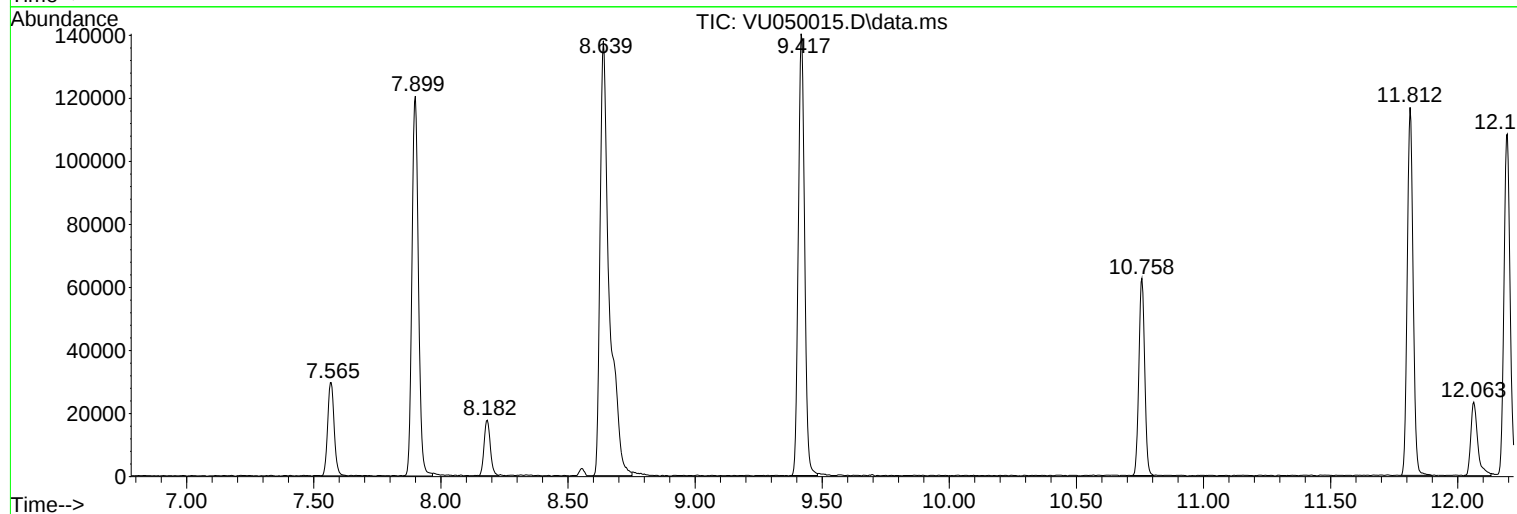
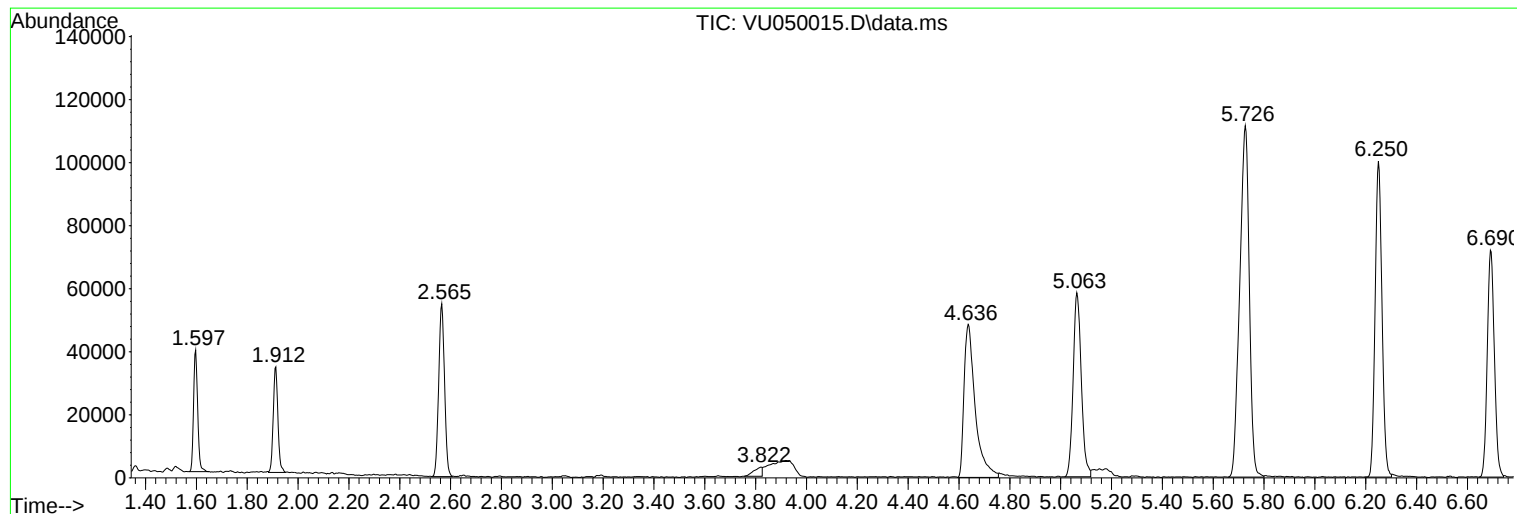
Sum of corrected areas: 2468034

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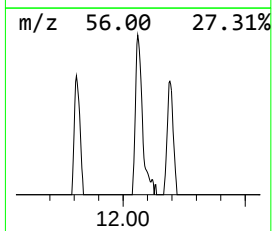
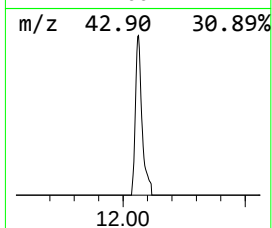
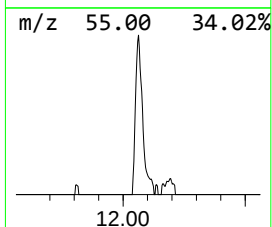
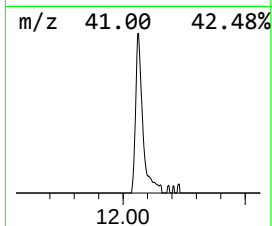
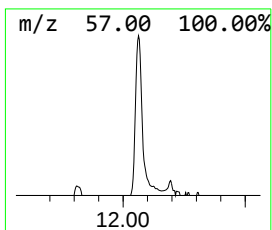
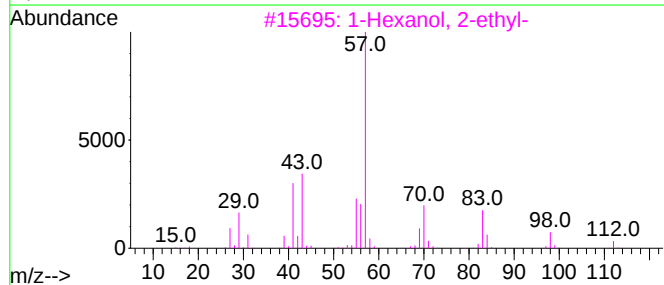
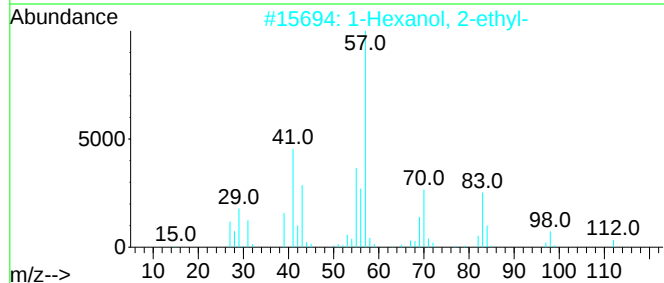
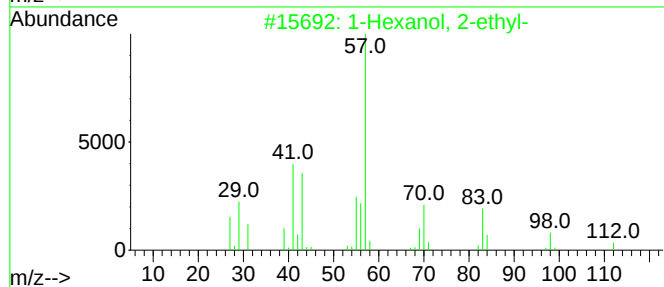
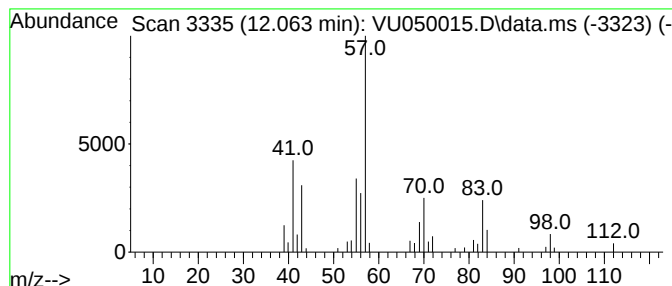
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.19 ug/L	44060	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	90
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	1.2	ug/L	44060	3	11.812	185111	5.0