

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU050018.D
 Acq On : 29 Jul 2022 05:05
 Operator : SY/MD
 Sample : N3890-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YBEA4

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: VU050018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	10	16	31	rVB	8532	11341	3.11%	0.453%
2	1.597	72	80	97	rVB	41187	46247	12.69%	1.846%
3	1.687	102	108	117	rVV	4143	5186	1.42%	0.207%
4	1.912	170	178	193	rVB	33924	44118	12.11%	1.761%
5	2.565	369	381	396	rBV	56111	90489	24.84%	3.612%
6	2.646	396	406	419	rBV2	3414	8381	2.30%	0.335%
7	3.797	740	764	766	rBV	2898	6541	1.80%	0.261%
8	4.636	1011	1025	1045	rBV	47134	142258	39.05%	5.679%
9	4.816	1074	1081	1097	rVB3	3765	8086	2.22%	0.323%
10	5.063	1138	1158	1175	rBV2	60137	134608	36.95%	5.374%
11	5.726	1344	1364	1394	rBV3	116277	303127	83.21%	12.101%
12	6.250	1514	1527	1543	rBV	93814	175118	48.07%	6.991%
13	6.543	1610	1618	1630	rVB5	3731	6787	1.86%	0.271%
14	6.690	1650	1664	1684	rBV2	74162	144355	39.62%	5.763%
15	7.565	1922	1936	1957	rBV2	30558	54434	14.94%	2.173%
16	7.899	2027	2040	2060	rBV	124528	218407	59.95%	8.719%
17	8.179	2117	2127	2145	rVB2	17795	30033	8.24%	1.199%
18	8.639	2257	2270	2306	rBV4	140481	364310	100.00%	14.543%
19	8.790	2309	2317	2327	rVB7	4874	8352	2.29%	0.333%
20	9.417	2500	2512	2535	rBV	129859	220937	60.65%	8.820%
21	10.758	2917	2929	2942	rBV	64273	103007	28.27%	4.112%
22	11.478	3143	3153	3166	rBV3	2911	5961	1.64%	0.238%
23	11.812	3245	3257	3281	rBV	108444	172291	47.29%	6.878%
24	12.063	3325	3335	3352	rBV2	13177	24063	6.61%	0.961%
25	12.192	3364	3375	3395	rBV	108086	176534	48.46%	7.047%

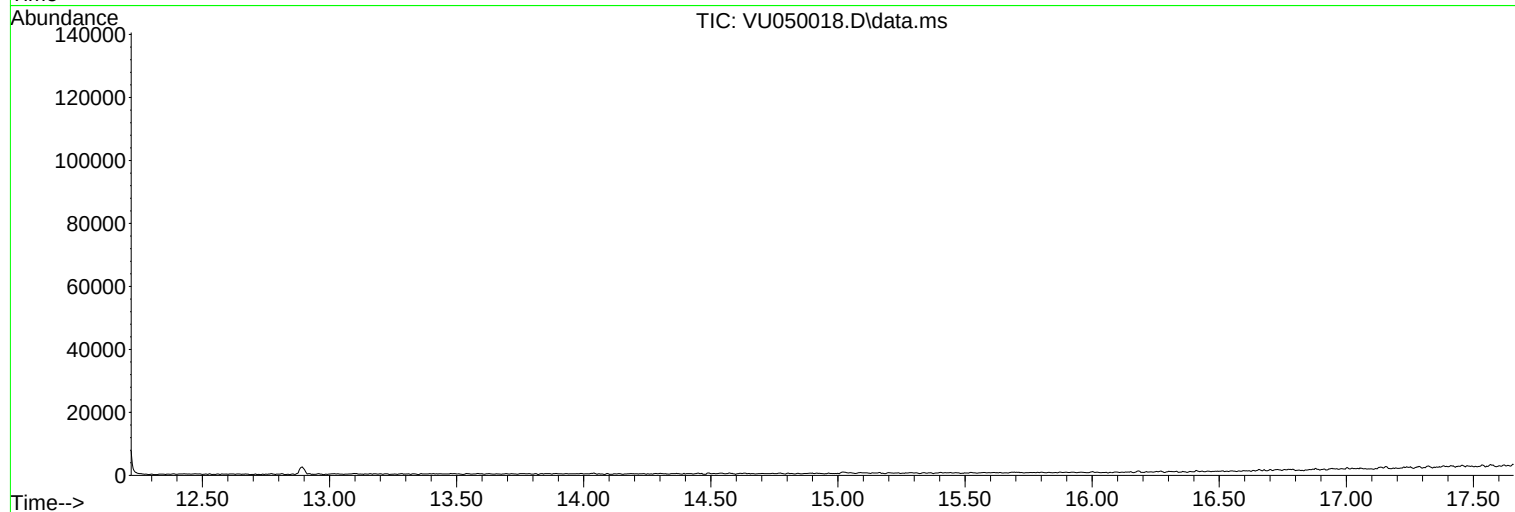
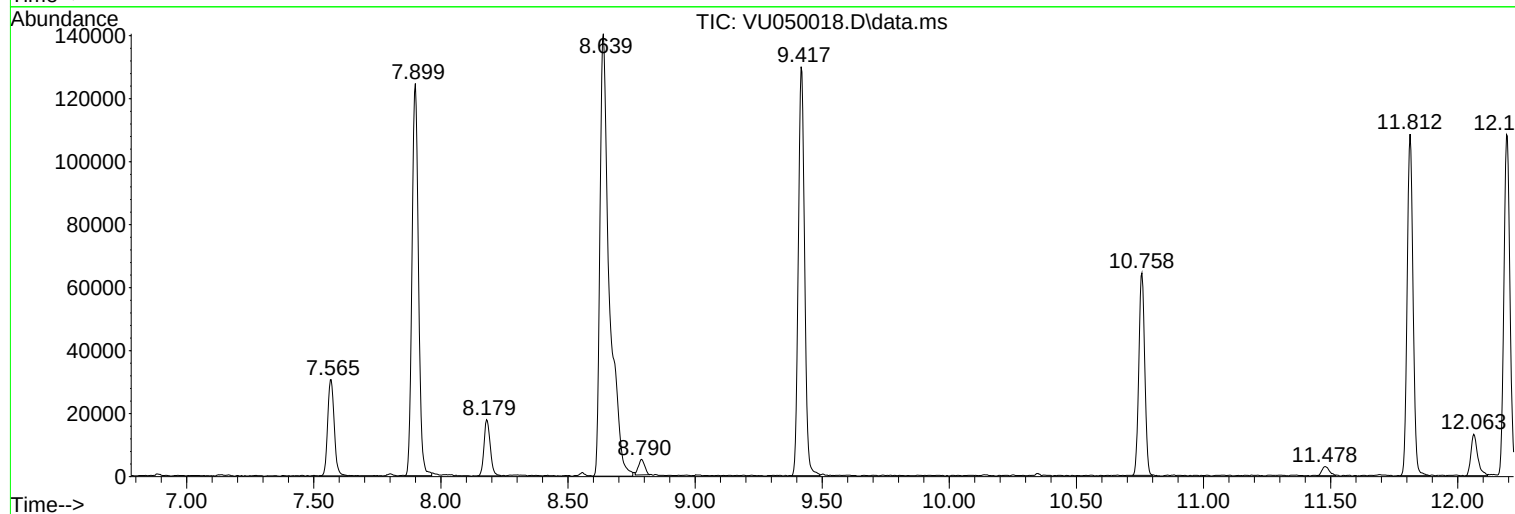
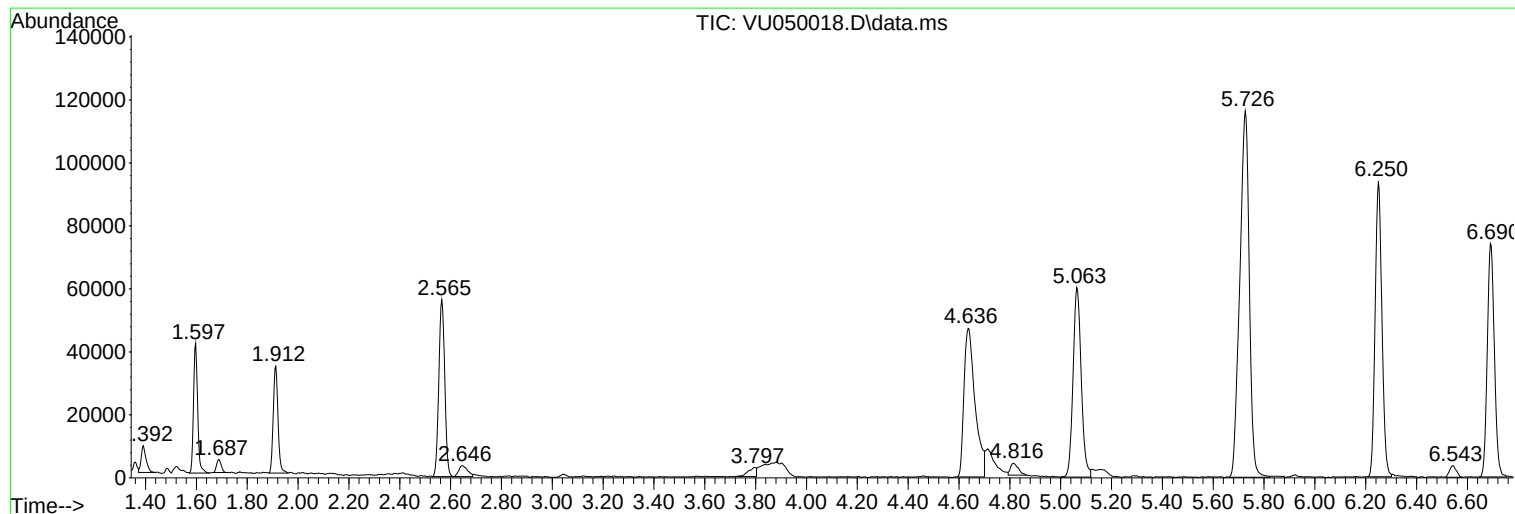
Sum of corrected areas: 2504971

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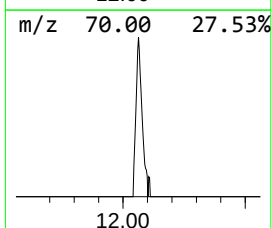
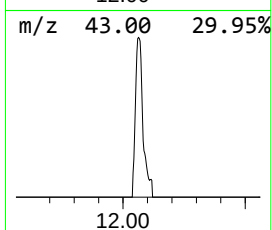
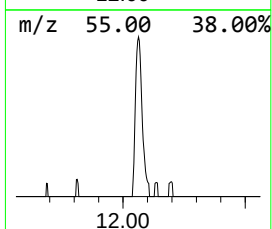
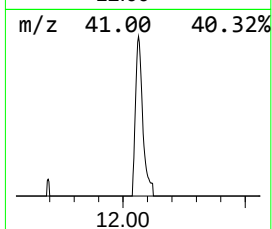
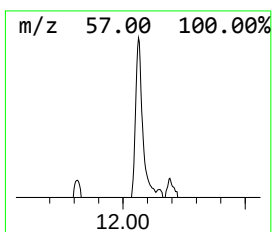
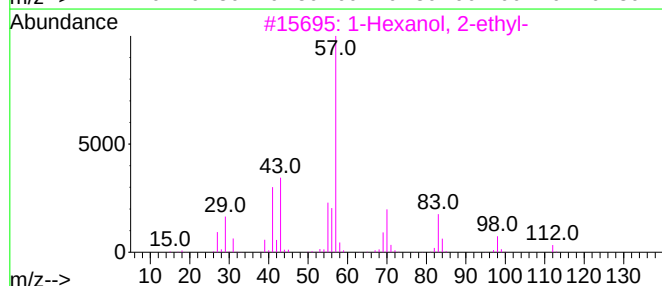
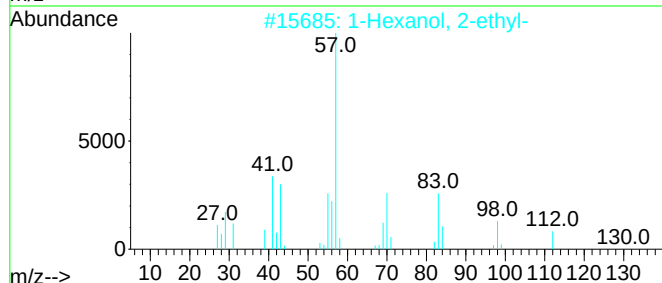
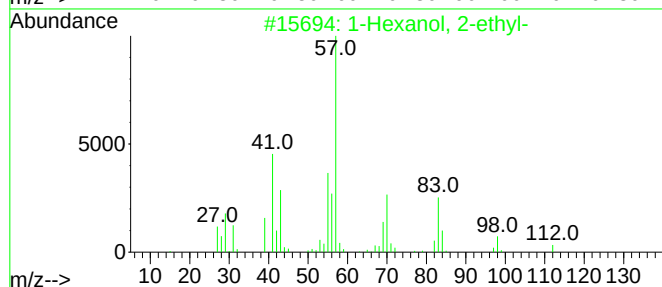
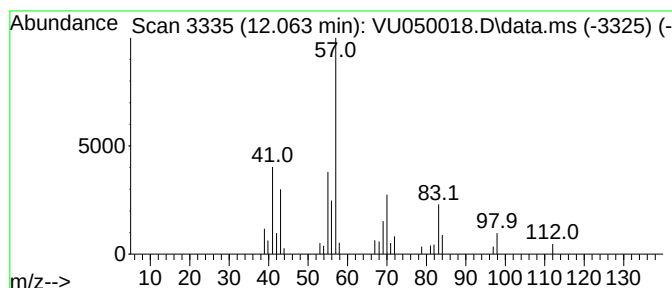
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.70 ug/L	24063	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
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	0.7	ug/L	24063	3	11.812	172291	5.0