

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122321\
 Data File : VU046580.D
 Acq On : 23 Dec 2021 21:01
 Operator : SY/MD
 Sample : M5175-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBY7

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\SFAMUTR122121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.366	3	8	23	rVB2	10959	14460	3.36%	0.543%
2	1.494	42	48	55	rBV	13573	12887	3.00%	0.484%
3	1.604	72	82	95	rVB2	38544	48121	11.20%	1.807%
4	1.922	172	181	194	rBV	25149	33081	7.70%	1.242%
5	2.002	199	206	213	rBV	5159	6775	1.58%	0.254%
6	2.212	264	271	282	rVB	5367	7459	1.74%	0.280%
7	2.575	373	384	399	rBV2	54174	91956	21.39%	3.453%
8	2.687	399	419	438	rBV3	2009	8418	1.96%	0.316%
9	2.800	444	454	467	rVB2	3000	5607	1.30%	0.211%
10	3.369	621	631	643	rBB5	3205	6859	1.60%	0.258%
11	3.877	776	789	804	rBV	6632	15841	3.69%	0.595%
12	4.668	1014	1035	1078	rBV4	70119	253534	58.99%	9.519%
13	5.070	1144	1160	1177	rBV	50871	112656	26.21%	4.230%
14	5.729	1345	1365	1384	rBV2	95846	256963	59.79%	9.648%
15	6.253	1514	1528	1546	rBV2	96306	183271	42.64%	6.881%
16	6.694	1652	1665	1683	rBV2	63220	119698	27.85%	4.494%
17	7.568	1926	1937	1952	rBV	31086	52719	12.27%	1.979%
18	7.899	2025	2040	2054	rBV	109075	187838	43.70%	7.053%
19	7.970	2054	2062	2072	rVB	5979	9754	2.27%	0.366%
20	8.182	2117	2128	2143	rBB	19147	32181	7.49%	1.208%
21	8.639	2257	2270	2298	rBV	237207	429805	100.00%	16.138%
22	9.417	2501	2512	2532	rBV	137003	229639	53.43%	8.622%
23	10.758	2916	2929	2944	rBV2	66426	105537	24.55%	3.963%
24	11.812	3245	3257	3273	rBB	135050	211494	49.21%	7.941%
25	12.060	3324	3334	3350	rBV2	17584	30485	7.09%	1.145%
26	12.195	3363	3376	3392	rVB	123070	196277	45.67%	7.370%

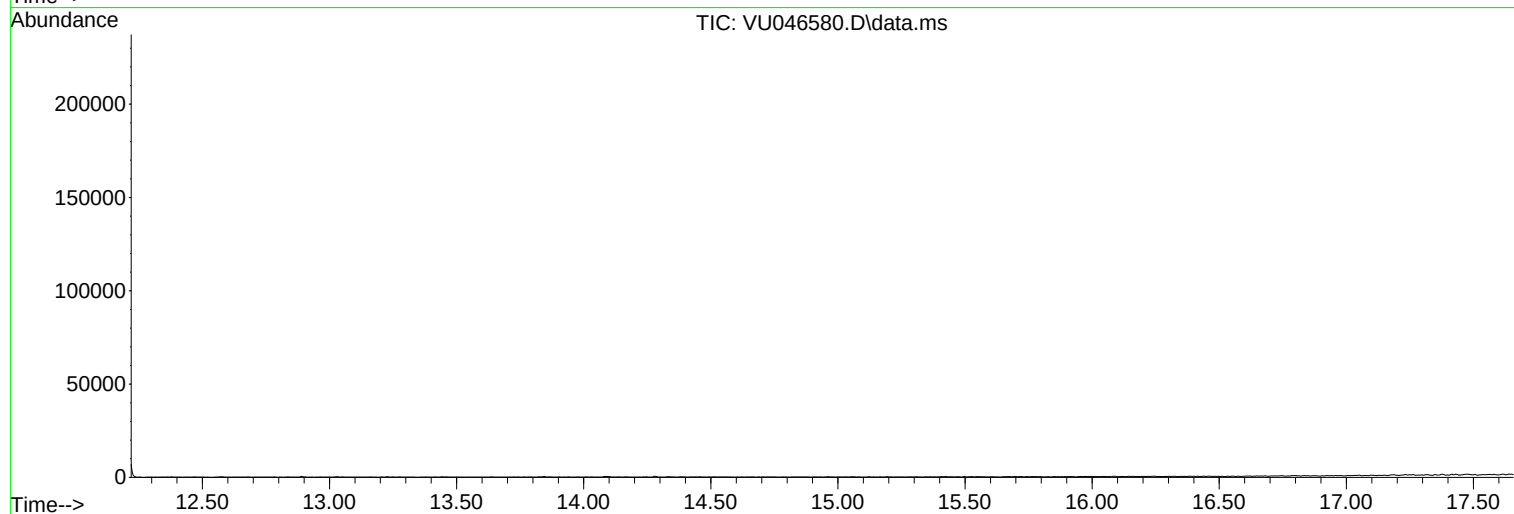
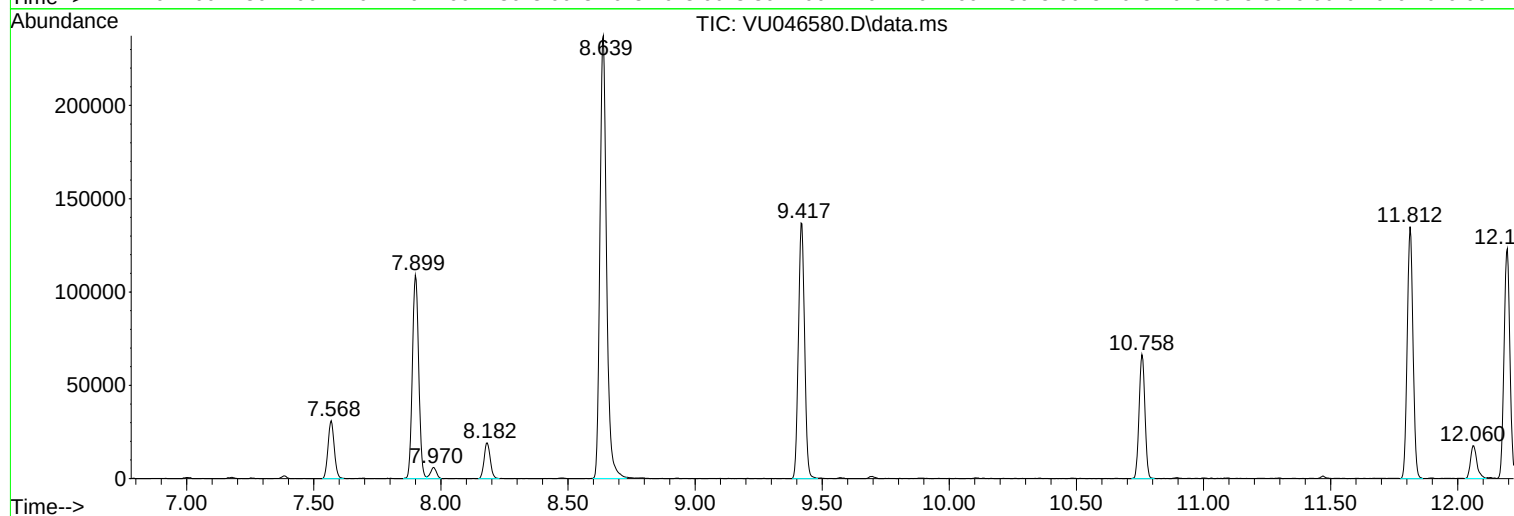
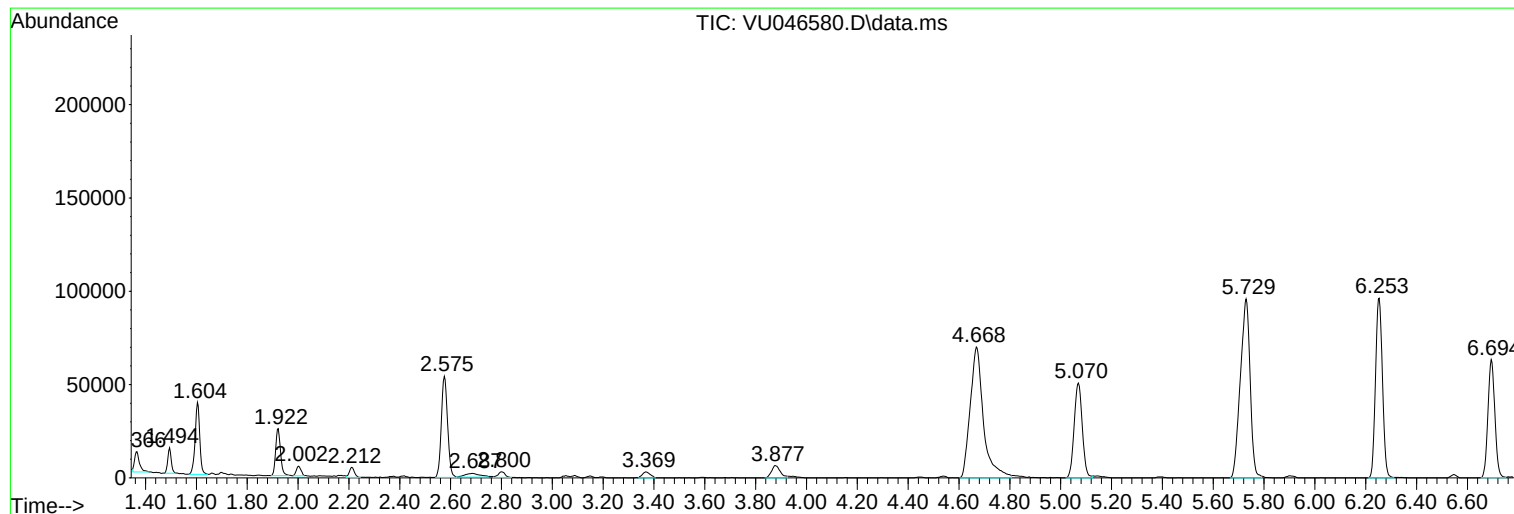
Sum of corrected areas: 2663315

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ClientSampleId :
GBBY7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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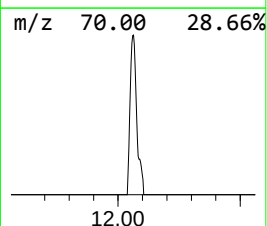
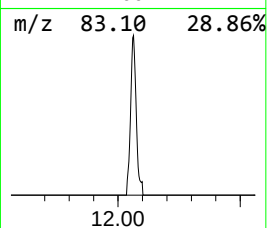
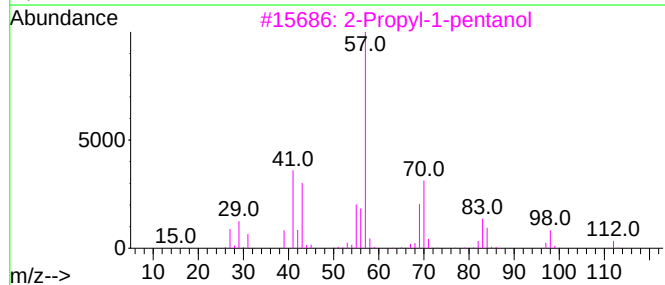
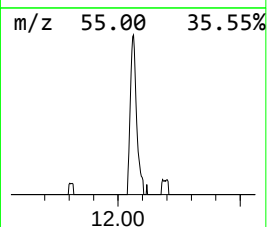
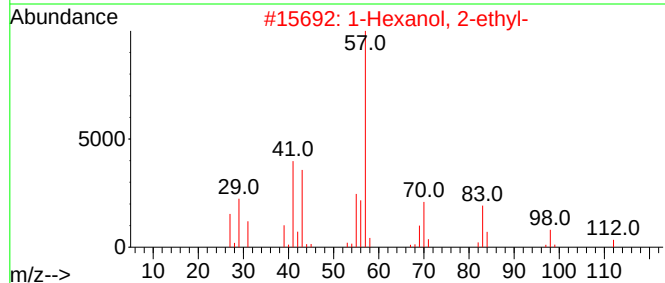
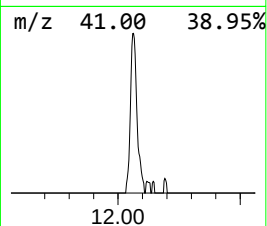
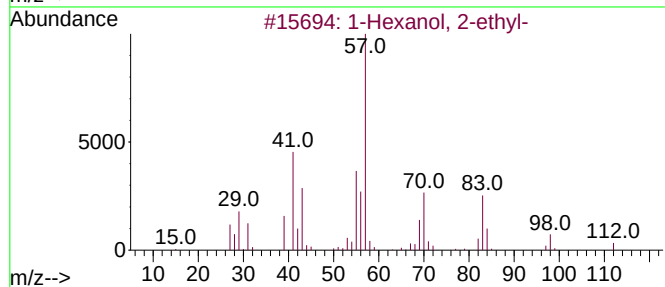
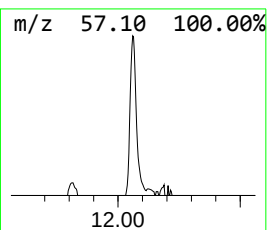
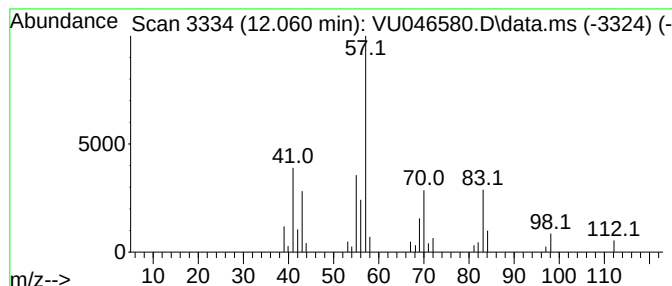
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.72 ug/L	30485	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	72
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
4			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	53
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.7	ug/L	30485	3	11.812	211494	5.0