

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122821\
 Data File : VU046620.D
 Acq On : 28 Dec 2021 18:24
 Operator : SY/MD
 Sample : M5193-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J15

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: VU046620.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	98	rVB	28547	34277	10.95%	1.421%
2	1.919	172	180	193	rBV	24871	32679	10.44%	1.355%
3	2.147	242	251	263	rVB2	7389	12290	3.92%	0.510%
4	2.575	372	384	396	rBV	54614	92386	29.50%	3.831%
5	4.649	1012	1029	1069	rBV2	33383	131223	41.91%	5.442%
6	5.067	1144	1159	1177	rBV	50243	112442	35.91%	4.663%
7	5.321	1223	1238	1256	rBV2	41978	94361	30.13%	3.913%
8	5.729	1344	1365	1383	rBV2	95187	251977	80.47%	10.449%
9	6.250	1514	1527	1549	rBV	80235	151035	48.23%	6.263%
10	6.546	1607	1619	1635	rBV2	22049	40882	13.06%	1.695%
11	6.694	1652	1665	1682	rVB	62639	118836	37.95%	4.928%
12	7.568	1926	1937	1952	rBV	27975	47993	15.33%	1.990%
13	7.899	2027	2040	2056	rBV	109000	187537	59.89%	7.777%
14	8.182	2115	2128	2144	rVB2	17993	30050	9.60%	1.246%
15	8.478	2207	2220	2226	rBV3	2142	3457	1.10%	0.143%
16	8.555	2235	2244	2254	rVB2	12264	19435	6.21%	0.806%
17	8.636	2257	2269	2296	rBV	176991	313143	100.00%	12.985%
18	9.420	2501	2513	2532	rBV	123260	203472	64.98%	8.438%
19	10.758	2918	2929	2943	rBV	55025	88562	28.28%	3.672%
20	10.893	2962	2971	2984	rVB2	6311	10210	3.26%	0.423%
21	11.812	3246	3257	3273	rBV	123335	191490	61.15%	7.941%
22	12.060	3324	3334	3354	rBV3	33211	56731	18.12%	2.353%
23	12.195	3364	3376	3391	rVB	117880	187025	59.73%	7.756%

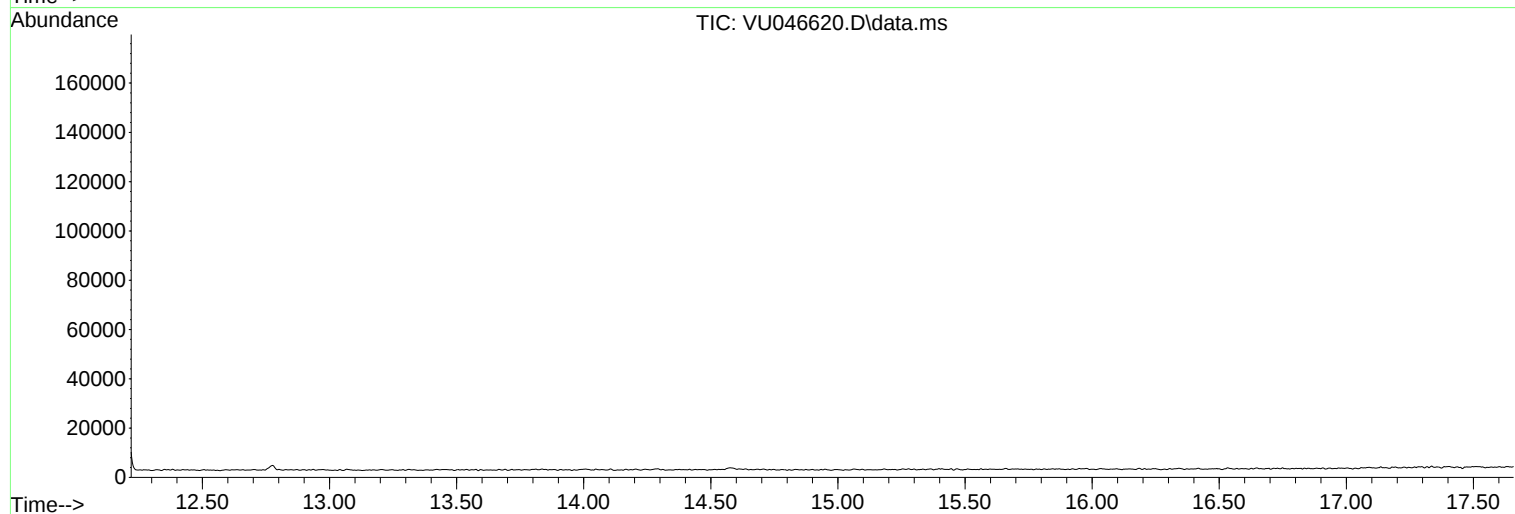
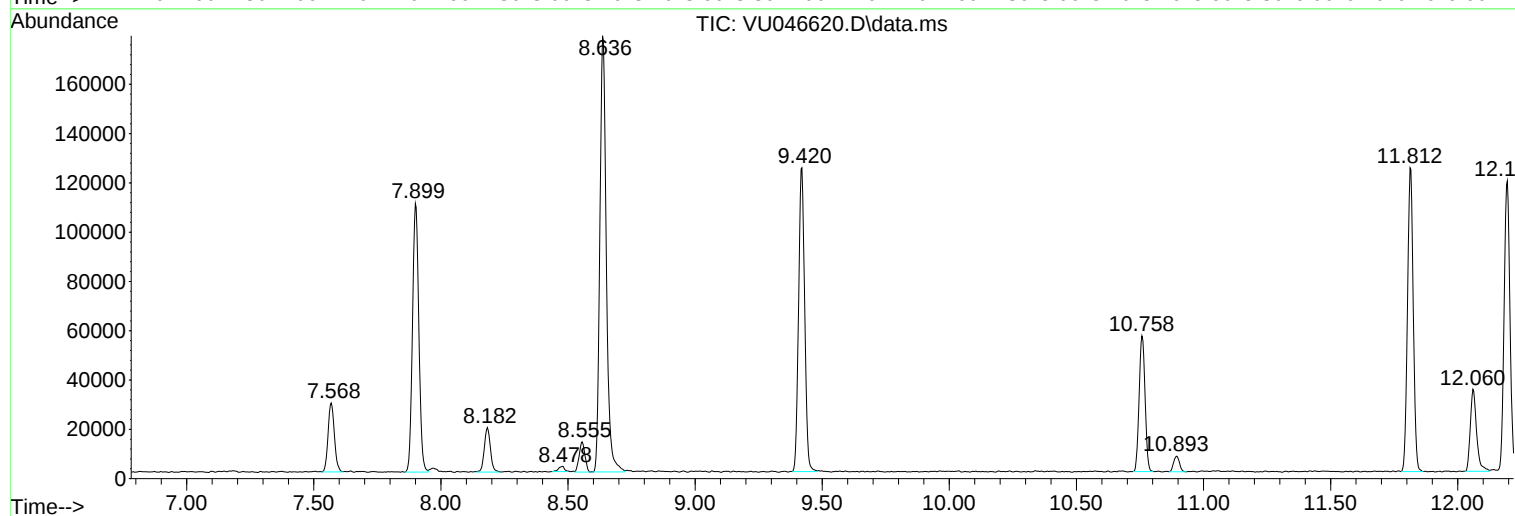
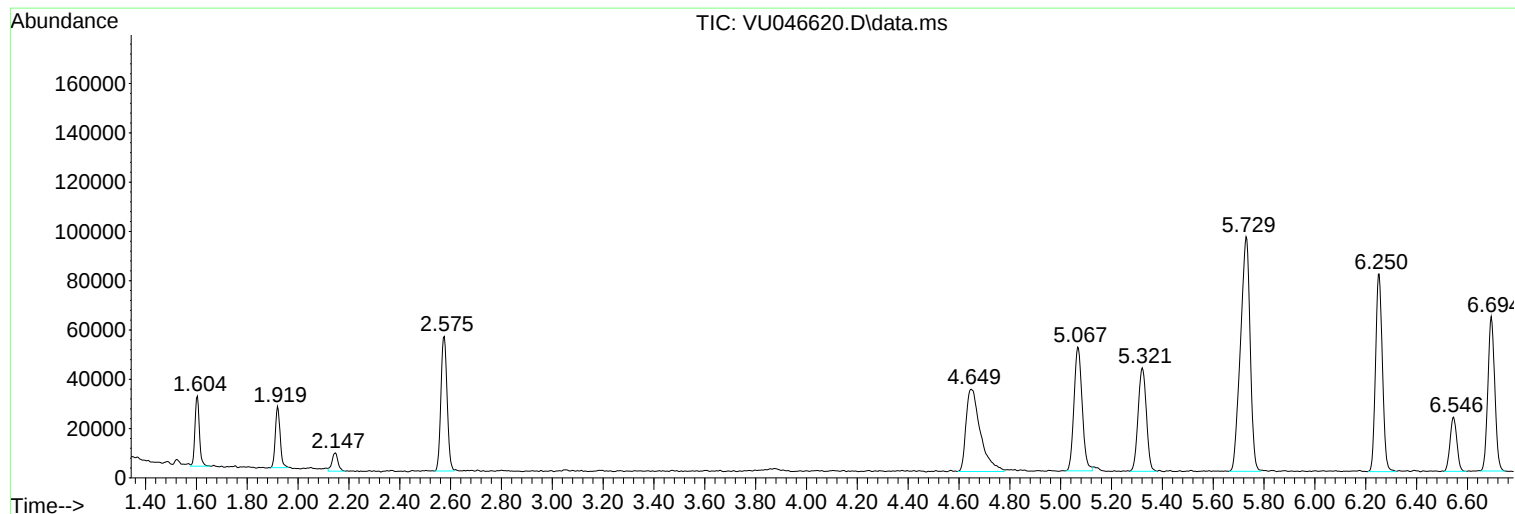
Sum of corrected areas: 2411493

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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



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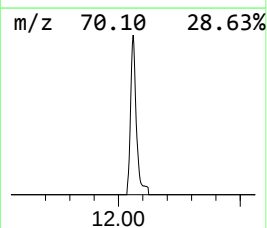
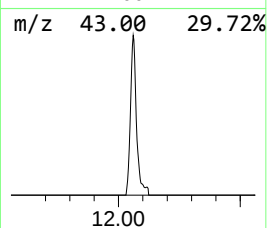
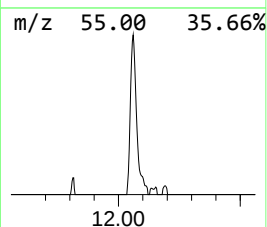
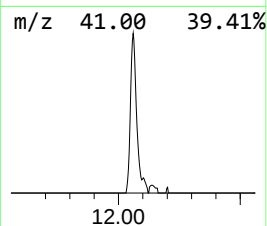
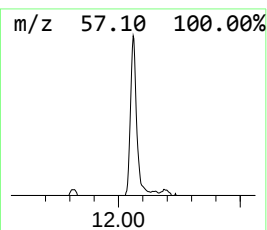
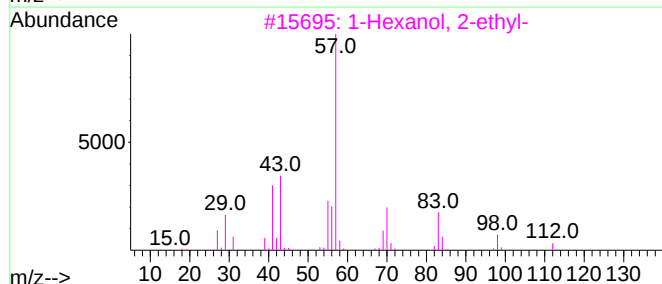
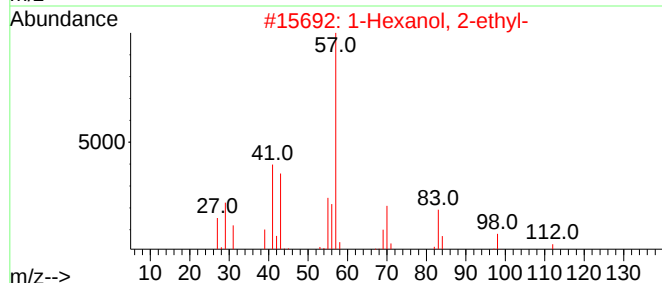
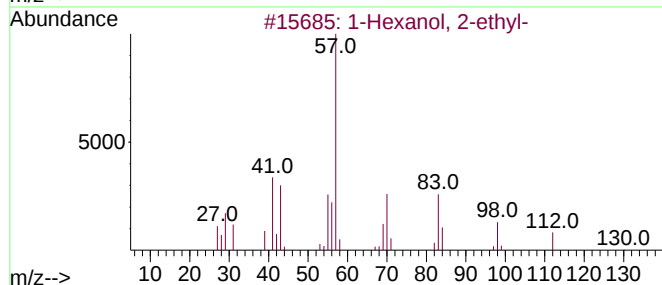
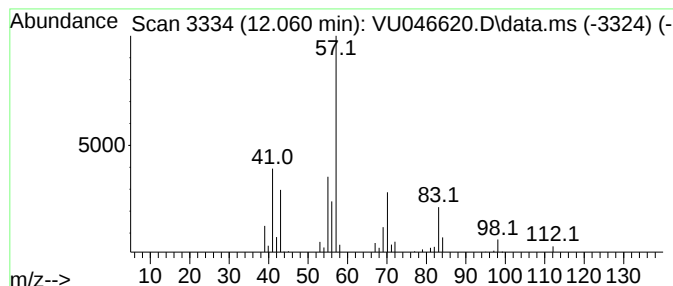
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Quant Title : TRACE VOA SFAM1.0

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	1.48 ug/L	56731	1,4-Dichlorobenzene-d4	11.816

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	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.5	ug/L	56731	3	11.816	191490	5.0