

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056060.D
 Acq On : 02 Nov 2023 12:57
 Operator : MD/SY
 Sample : 05113-03DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B40DL

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056060.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	110	rVB	82751	101981	8.60%	0.987%
2	1.914	186	194	209	rVB	90272	122589	10.34%	1.187%
3	2.567	382	397	412	rBV	168520	277599	23.40%	2.687%
4	3.046	532	546	556	rBV2	14248	27226	2.30%	0.264%
5	3.184	574	589	606	rBV2	34994	85339	7.19%	0.826%
6	4.637	1022	1041	1079	rBV2	136944	510416	43.03%	4.940%
7	5.059	1155	1172	1194	rBV	207484	474743	40.02%	4.595%
8	5.721	1357	1378	1414	rBV2	384852	1029598	86.80%	9.966%
9	6.245	1527	1541	1568	rBV	369686	755424	63.69%	7.312%
10	6.685	1663	1678	1710	rBV	251289	508266	42.85%	4.920%
11	7.563	1940	1951	1977	rBV2	110838	208385	17.57%	2.017%
12	7.894	2040	2054	2089	rBV	423833	797608	67.24%	7.720%
13	8.177	2128	2142	2159	rBV	65974	118040	9.95%	1.143%
14	8.470	2221	2233	2243	rBV	16587	29378	2.48%	0.284%
15	8.550	2243	2258	2273	rVV	389626	674457	56.86%	6.528%
16	8.634	2273	2284	2325	rVB3	521540	1186136	100.00%	11.481%
17	9.415	2513	2527	2557	rBV	526436	941943	79.41%	9.117%
18	10.753	2931	2943	2960	rBV	191297	323649	27.29%	3.133%
19	10.888	2973	2985	2998	rBV2	34453	59956	5.05%	0.580%
20	11.807	3259	3271	3297	rBV	498426	833137	70.24%	8.064%
21	12.058	3336	3349	3376	rBV	218881	499128	42.08%	4.831%
22	12.190	3379	3390	3414	rVB	435464	754361	63.60%	7.302%
23	12.766	3561	3569	3582	rVB2	7074	12070	1.02%	0.117%

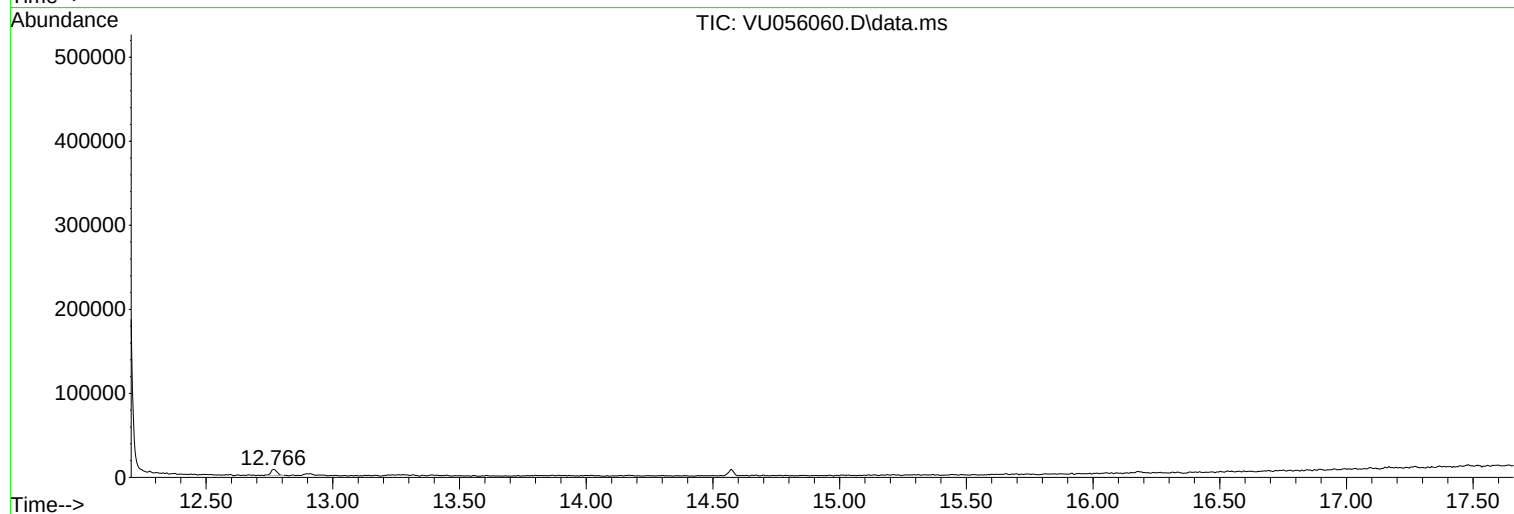
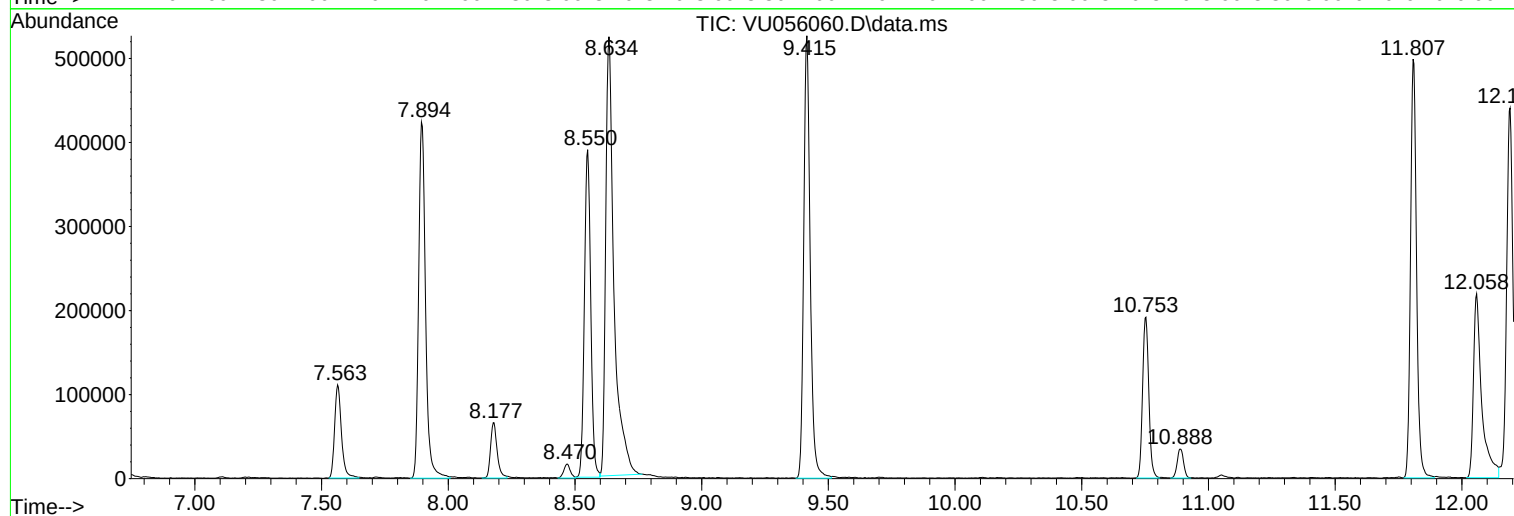
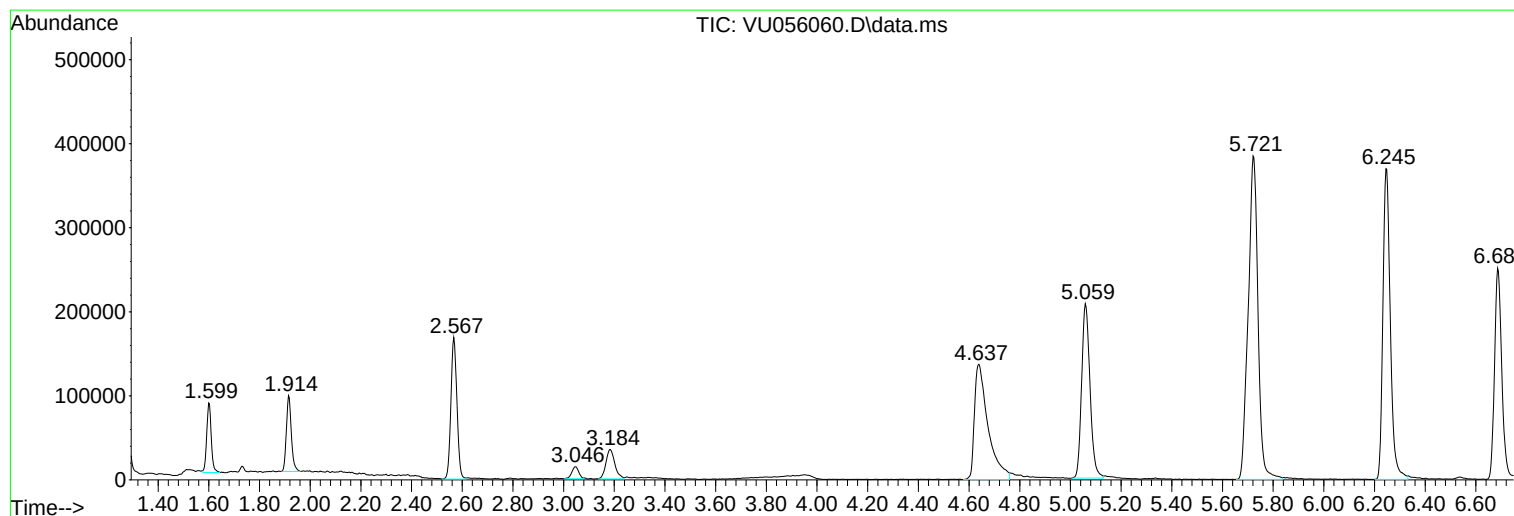
Sum of corrected areas: 10331429

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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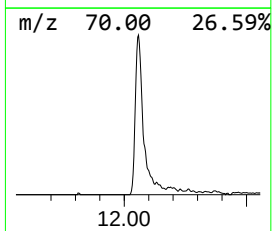
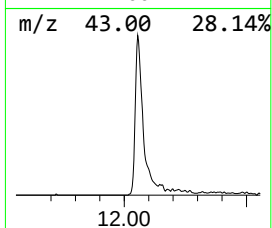
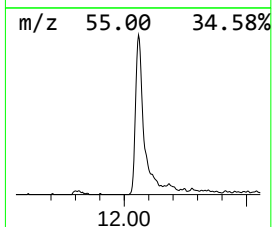
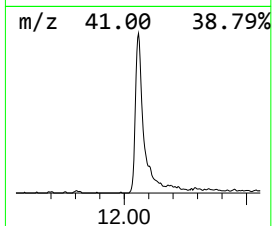
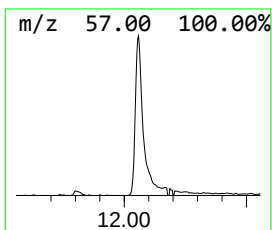
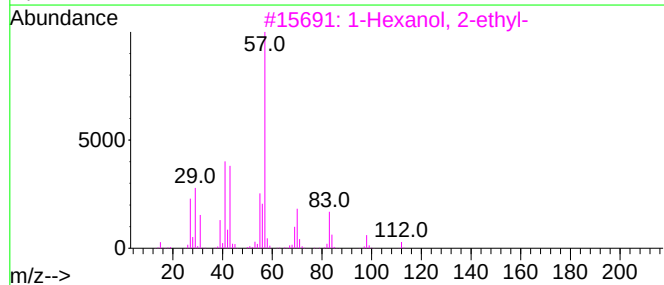
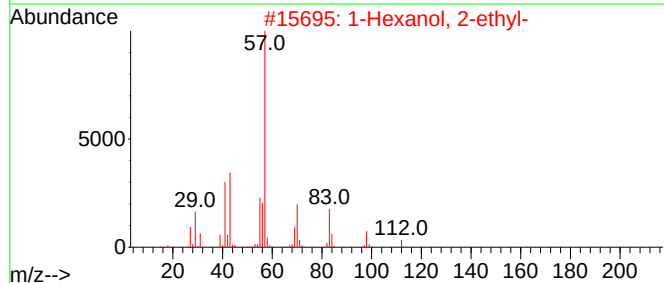
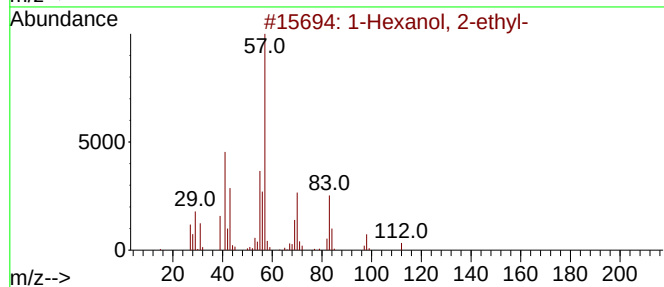
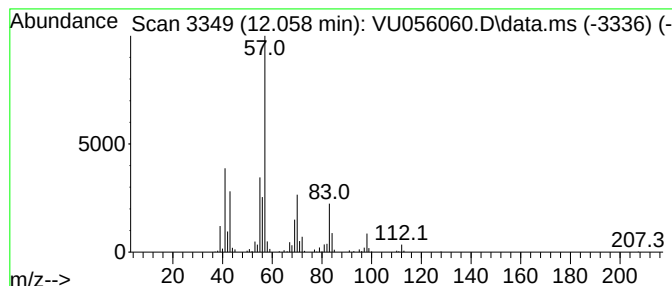
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	3.00 ug/L	499128	1,4-Dichlorobenzene-d4	11.811

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	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	3.0	ug/L	499128	3	11.811	833137	5.0