

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061646.D
 Acq On : 14 Nov 2024 01:01
 Operator : MD/SY
 Sample : P4803-15
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM3

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061646.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	109	rBV	76799	90650	15.05%	1.721%
2	1.689	116	124	131	rBV	5470	7883	1.31%	0.150%
3	1.911	181	193	208	rBV	67089	93296	15.48%	1.771%
4	2.451	351	361	371	rVB3	4923	8452	1.40%	0.160%
5	2.563	383	396	412	rBV	126748	210837	34.99%	4.002%
6	2.647	412	422	446	rVB2	8262	21051	3.49%	0.400%
7	2.866	469	490	510	rBV3	9933	47927	7.95%	0.910%
8	3.178	572	587	606	rBV	26617	60930	10.11%	1.157%
9	3.698	737	749	764	rVB5	3146	7639	1.27%	0.145%
10	4.628	1019	1038	1072	rBV	93433	273546	45.40%	5.192%
11	5.055	1156	1171	1200	rBV	114151	283728	47.09%	5.386%
12	5.718	1358	1377	1403	rBV2	231402	602506	100.00%	11.437%
13	6.239	1527	1539	1573	rBV	211122	418145	69.40%	7.937%
14	6.682	1664	1677	1708	rVB	137447	272325	45.20%	5.169%
15	7.560	1937	1950	1975	rBV	62070	114733	19.04%	2.178%
16	7.891	2037	2053	2071	rBV	285950	518267	86.02%	9.838%
17	8.174	2128	2141	2166	rBV2	34339	63980	10.62%	1.214%
18	8.628	2272	2282	2317	rBV2	252942	522906	86.79%	9.926%
19	9.409	2512	2525	2563	rBV	294730	520894	86.45%	9.887%
20	10.746	2927	2941	2962	rBV	98570	164351	27.28%	3.120%
21	11.492	3160	3173	3184	rBV6	3146	7819	1.30%	0.148%
22	11.804	3258	3270	3298	rBV	274482	459921	76.33%	8.730%
23	12.058	3339	3349	3376	rBV2	28794	71097	11.80%	1.350%
24	12.184	3376	3388	3410	rVB	248067	415363	68.94%	7.884%
25	12.888	3598	3607	3618	rBV7	5759	9971	1.65%	0.189%

Sum of corrected areas: 5268217

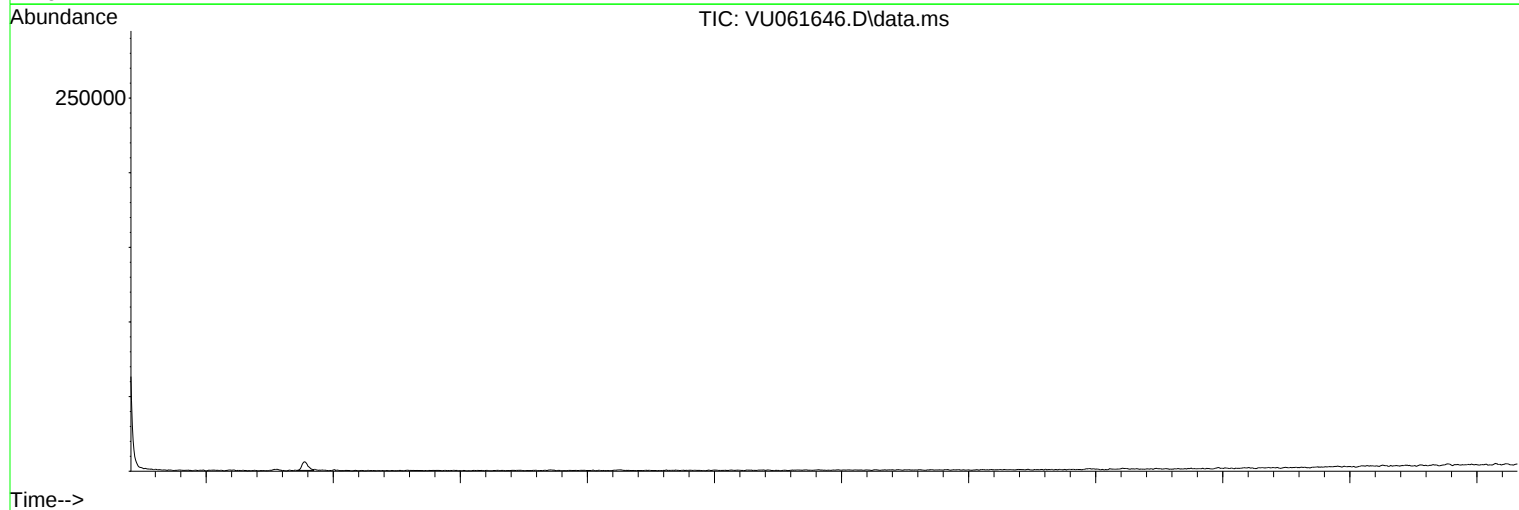
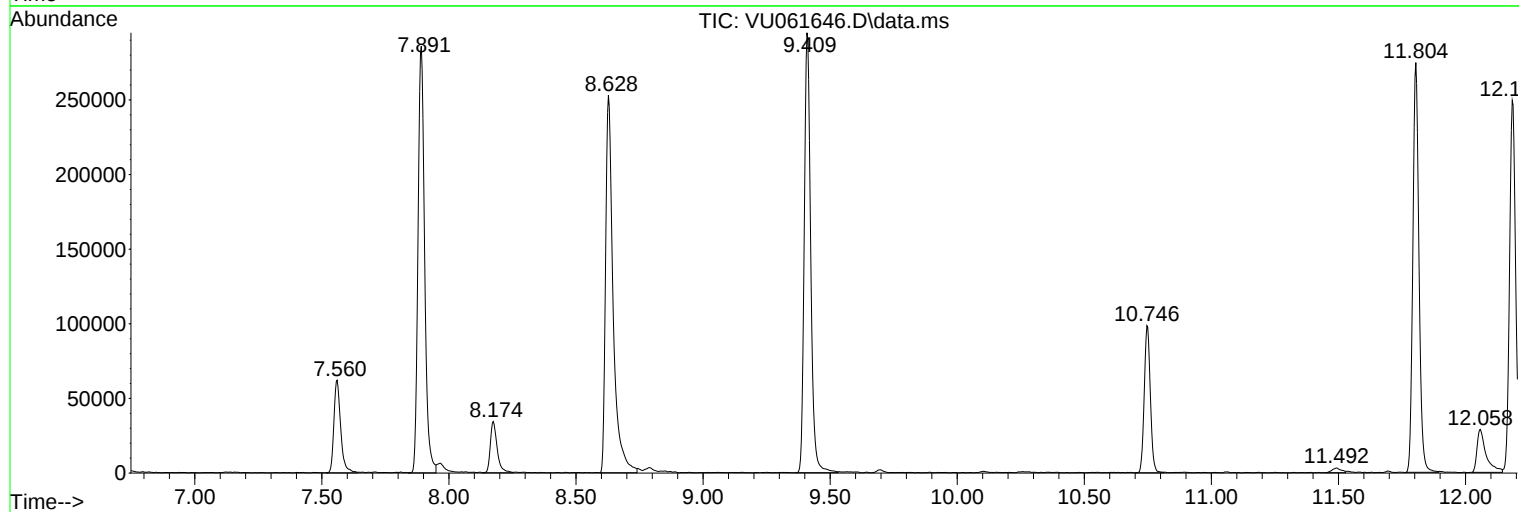
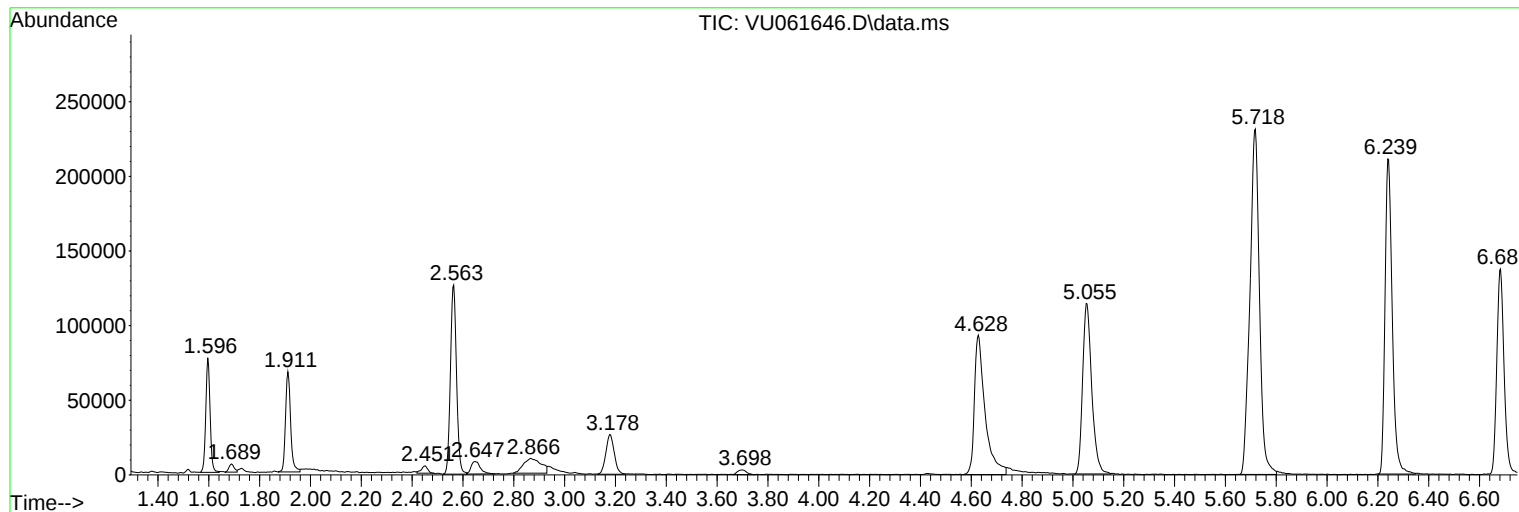
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MSVOA_U
ClientSampleId :
A0AM3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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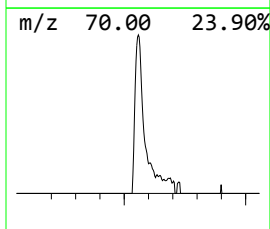
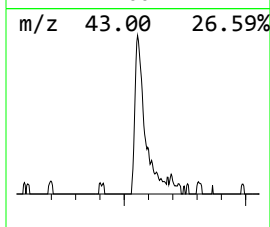
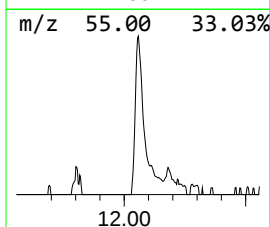
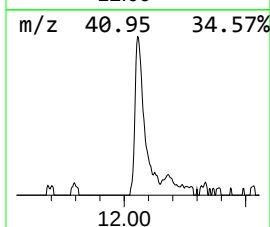
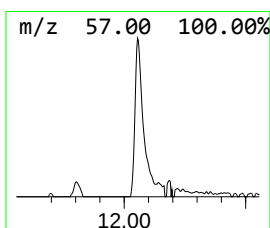
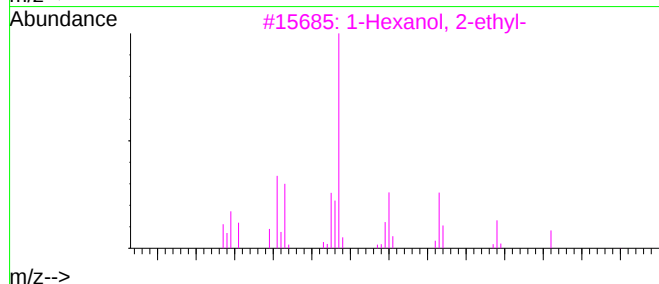
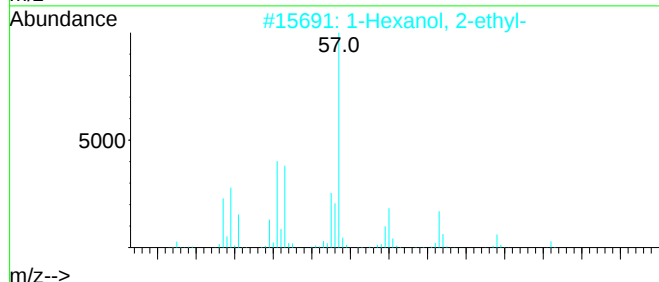
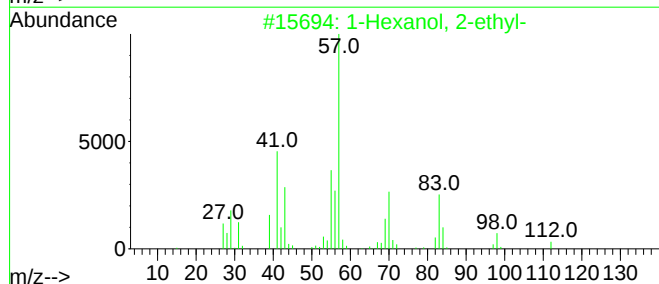
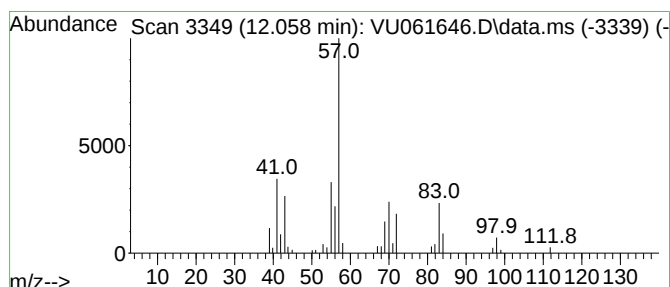
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	0.77 ug/L	71097	1,4-Dichlorobenzene-d4	11.804

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
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	64
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.8	ug/L	71097	3	11.804	459921	5.0