

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
 Data File : VV032721.D
 Acq On : 28 Oct 2023 06:41
 Operator : SY/MD
 Sample : 05019-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A49A2

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_V\Method\SFAMVTR102723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032721.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.114	17	23	31	rVB	4501	7181	1.41%	0.156%
2	1.217	49	55	61	rBV	18860	22492	4.42%	0.488%
3	1.278	68	74	82	rBV	76368	78850	15.51%	1.712%
4	1.532	147	153	164	rVB	70590	85048	16.73%	1.846%
5	2.059	307	317	331	rBV	127605	190278	37.43%	4.131%
6	2.133	333	340	346	rVV4	8312	14448	2.84%	0.314%
7	2.185	348	356	367	rVB2	17571	31423	6.18%	0.682%
8	3.815	849	863	891	rBV2	53640	197676	38.89%	4.292%
9	4.252	984	999	1024	rBV2	81171	222411	43.75%	4.829%
10	4.362	1024	1033	1035	rBV3	8916	10927	2.15%	0.237%
11	4.960	1203	1219	1239	rBV3	198618	508326	100.00%	11.036%
12	5.053	1241	1248	1264	rVB5	16323	43051	8.47%	0.935%
13	5.538	1386	1399	1416	rBV2	153878	331337	65.18%	7.193%
14	5.992	1527	1540	1553	rBV2	113585	235779	46.38%	5.119%
15	6.918	1818	1828	1850	rBV2	46124	100255	19.72%	2.177%
16	7.246	1919	1930	1951	rBV	218421	423272	83.27%	9.189%
17	7.561	2019	2028	2041	rBV2	28802	56308	11.08%	1.222%
18	8.030	2164	2174	2212	rBV	220912	490857	96.56%	10.657%
19	8.789	2393	2410	2432	rBV	269525	483956	95.21%	10.507%
20	9.085	2495	2502	2511	rVB	5189	7379	1.45%	0.160%
21	9.487	2616	2627	2629	rBV	5118	6641	1.31%	0.144%
22	10.156	2821	2835	2849	rBV	89539	149221	29.36%	3.240%
23	10.332	2882	2890	2900	rVB	4162	7803	1.54%	0.169%
24	10.860	3047	3054	3061	rVB8	4727	5674	1.12%	0.123%
25	11.188	3145	3156	3173	rBV	264315	422548	83.13%	9.174%
26	11.294	3180	3189	3194	rVB	5251	8287	1.63%	0.180%
27	11.490	3240	3250	3261	rBV4	20394	43660	8.59%	0.948%
28	11.564	3262	3273	3287	rVB	231944	378404	74.44%	8.215%
29	11.953	3386	3394	3401	rBV10	7499	12918	2.54%	0.280%
30	14.352	4130	4140	4153	rBV10	13312	22524	4.43%	0.489%
31	14.535	4187	4197	4202	rBV10	4132	7228	1.42%	0.157%

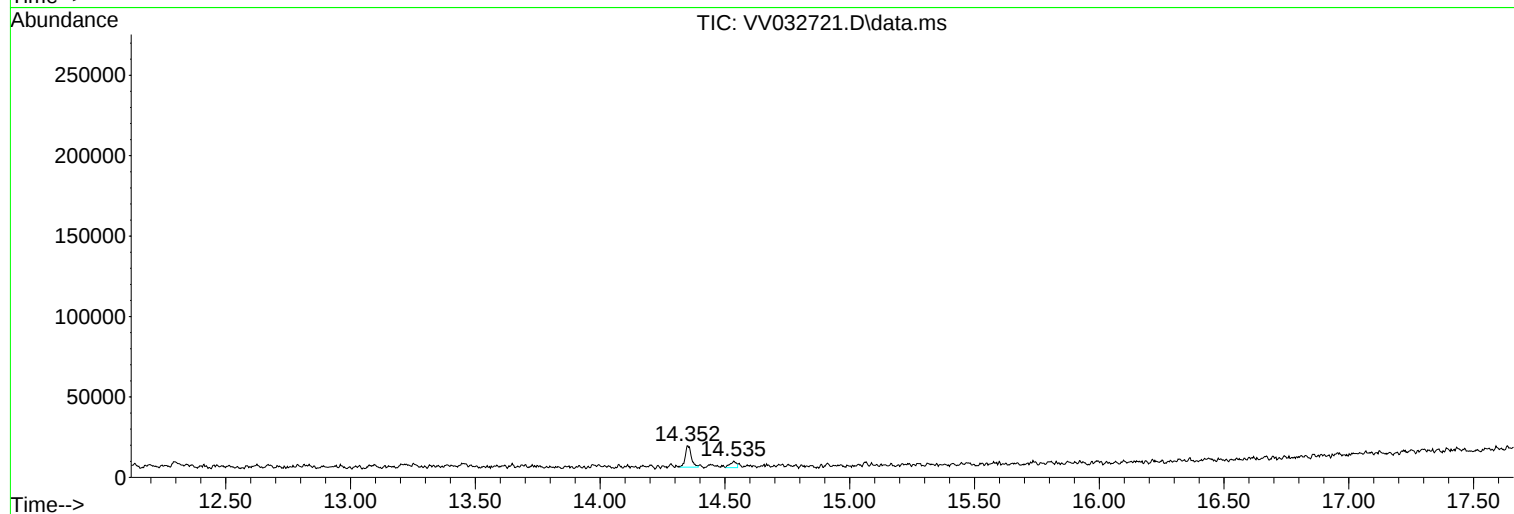
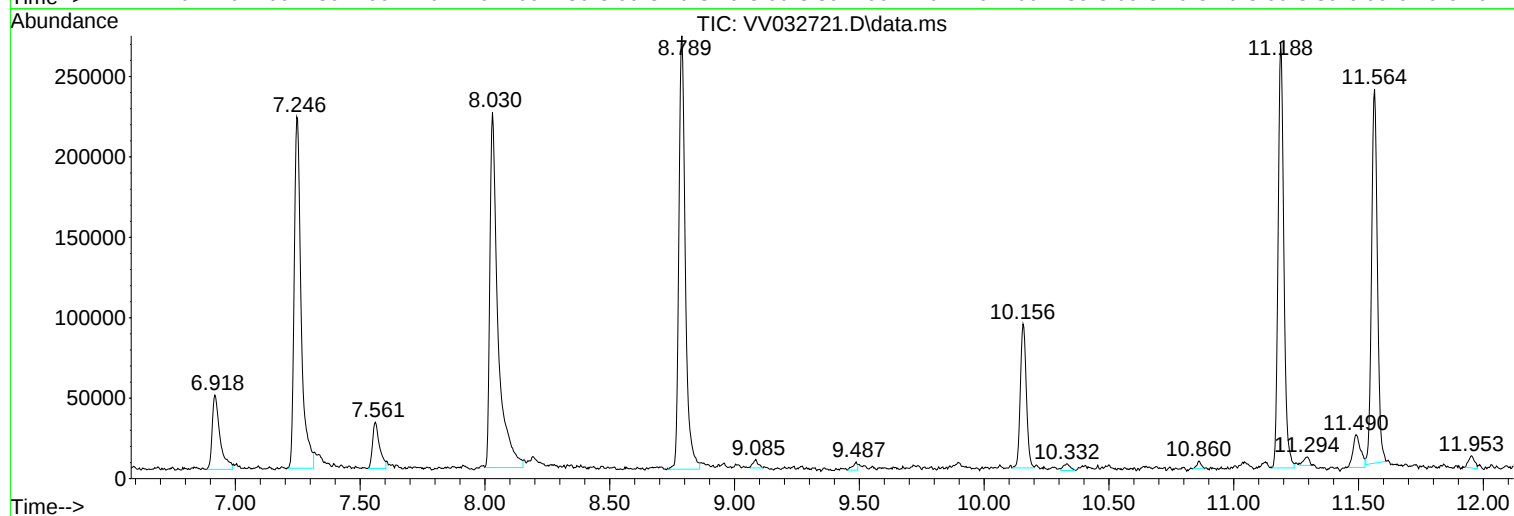
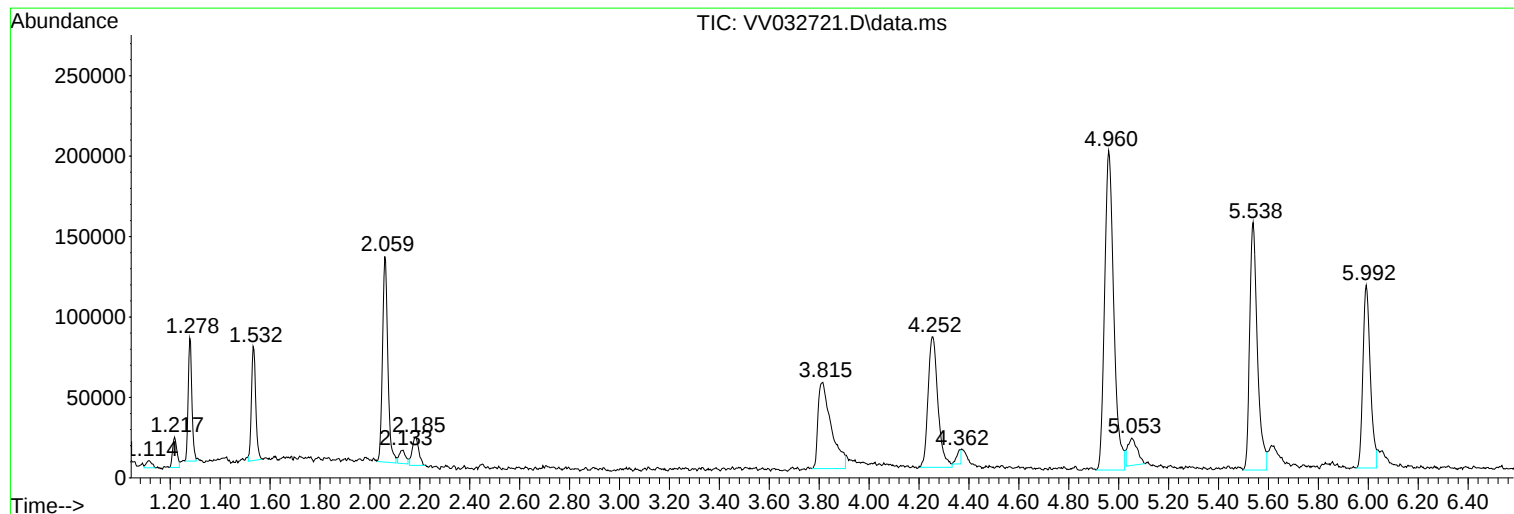
Sum of corrected areas: 4606162

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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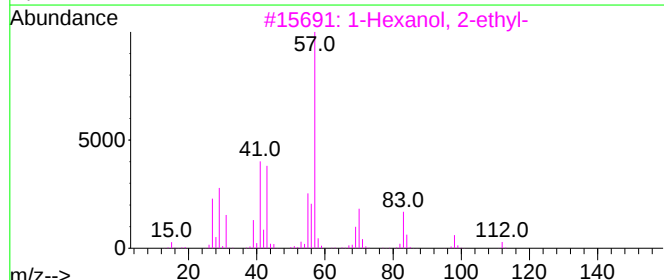
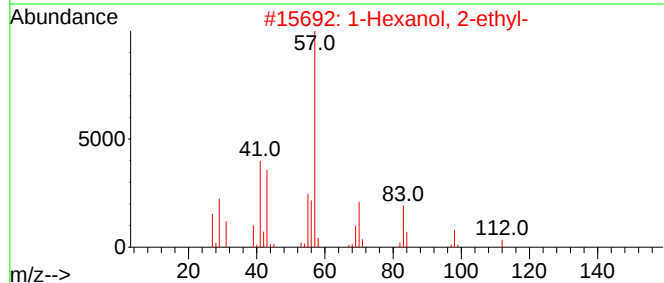
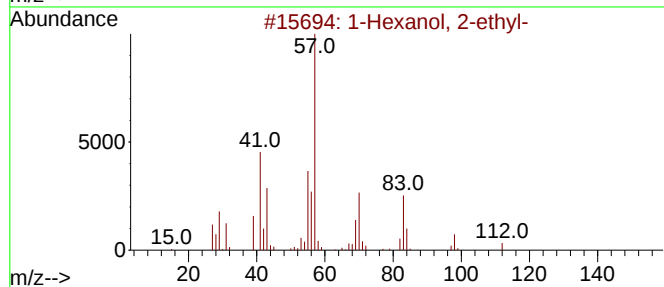
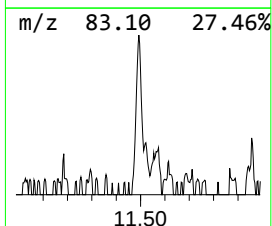
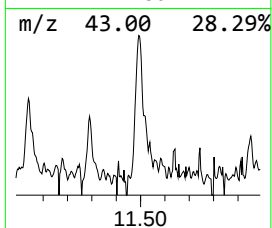
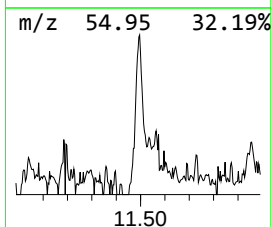
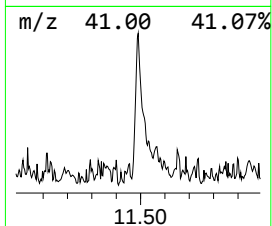
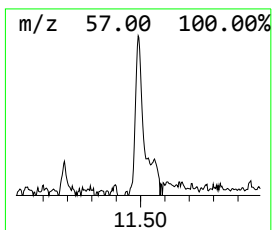
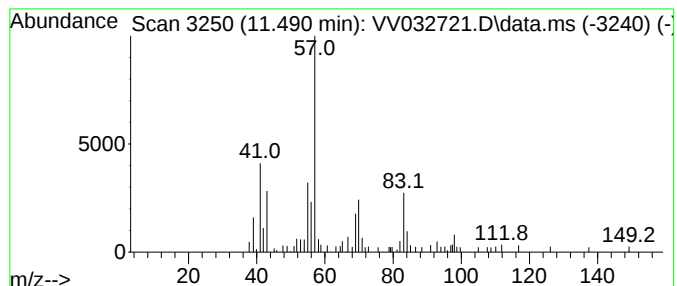
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.490	0.52 ug/L	43660	1,4-Dichlorobenzene-d4	11.188

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	83
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	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	0.5	ug/L	43660	3	11.188	422548	5.0