

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038043.D
 Acq On : 13 Nov 2024 14:08
 Operator : SY/MD
 Sample : P4761-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AL6

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\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	66	73	89	rBV	111041	131143	13.24%	1.740%
2	1.529	145	152	167	rBV	110721	136102	13.74%	1.805%
3	1.963	281	287	301	rVB3	8754	12883	1.30%	0.171%
4	2.056	305	316	327	rVV	195474	290009	29.28%	3.847%
5	2.124	327	337	359	rVB	97883	200924	20.29%	2.665%
6	2.600	471	485	499	rBV3	10628	31649	3.20%	0.420%
7	3.793	841	856	886	rBV2	130985	438391	44.26%	5.815%
8	4.243	979	996	1023	rBV2	157806	461716	46.62%	6.125%
9	4.950	1202	1216	1258	rBV2	324849	858316	86.66%	11.385%
10	5.529	1381	1396	1436	rBV2	187371	430852	43.50%	5.715%
11	5.841	1479	1493	1501	rBV10	5027	11275	1.14%	0.150%
12	5.982	1525	1537	1574	rBV2	194172	429781	43.39%	5.701%
13	6.503	1686	1699	1715	rBV3	9347	21567	2.18%	0.286%
14	6.911	1816	1826	1852	rBV2	74649	166267	16.79%	2.205%
15	7.239	1917	1928	1953	rBV	331863	633350	63.95%	8.401%
16	7.558	2016	2027	2048	rBV2	43717	95781	9.67%	1.271%
17	7.866	2114	2123	2133	rBV4	6695	12178	1.23%	0.162%
18	8.021	2162	2171	2217	rBV	478440	990458	100.00%	13.138%
19	8.780	2396	2407	2437	rBV	320600	573387	57.89%	7.606%
20	10.146	2822	2832	2856	rVB	168327	273518	27.62%	3.628%
21	10.320	2877	2886	2897	rVB2	9537	15321	1.55%	0.203%
22	11.178	3143	3153	3177	rBV	314451	529370	53.45%	7.022%
23	11.487	3237	3249	3259	rBV5	30925	70898	7.16%	0.940%
24	11.554	3260	3270	3298	rVB	413364	700059	70.68%	9.286%
25	12.294	3491	3500	3517	rBV	11146	23563	2.38%	0.313%

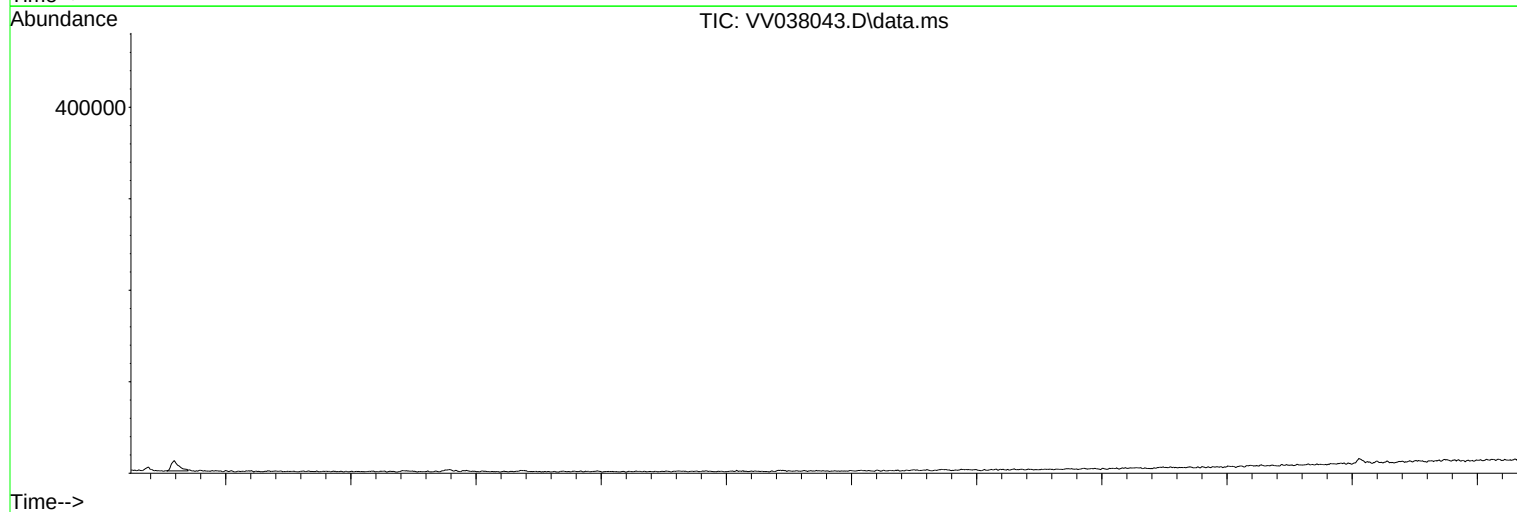
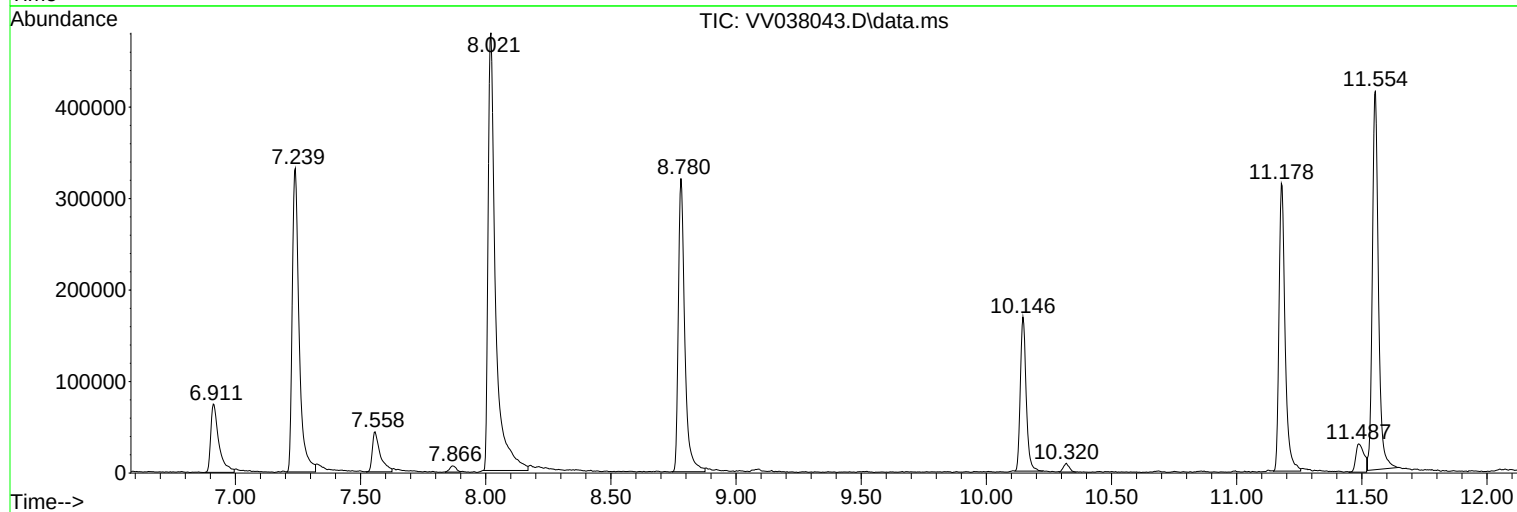
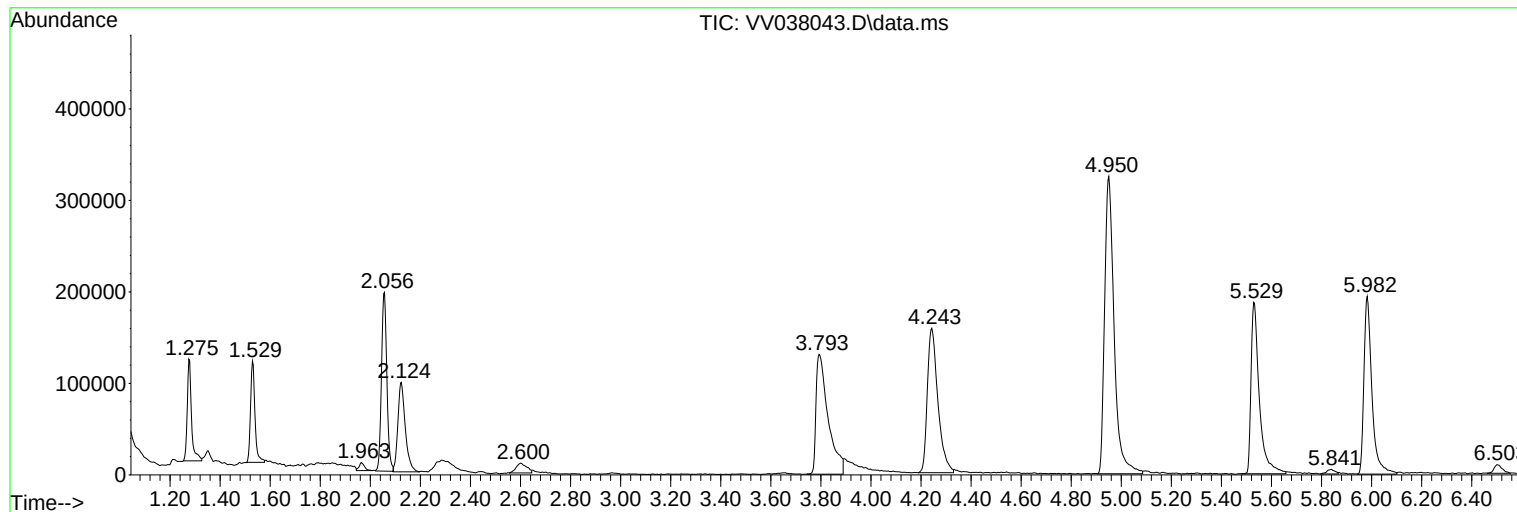
Sum of corrected areas: 7538758

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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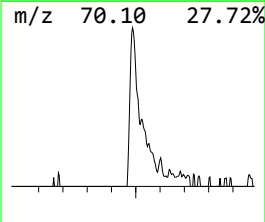
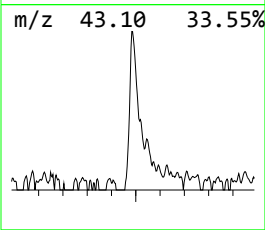
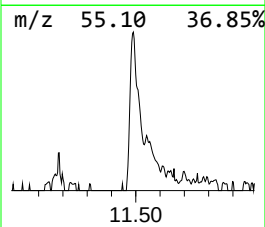
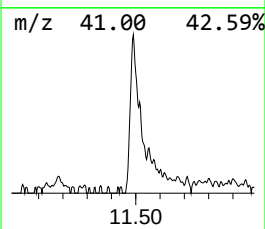
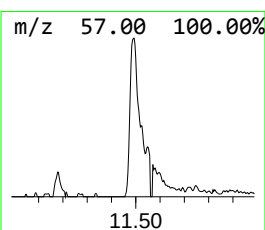
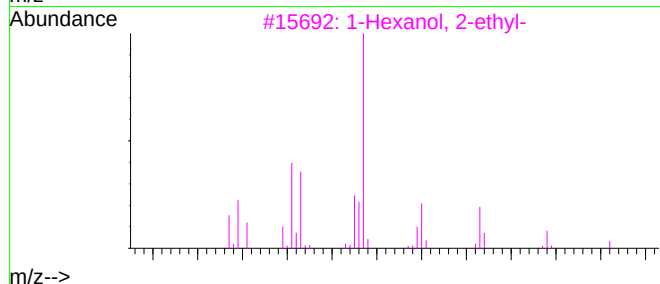
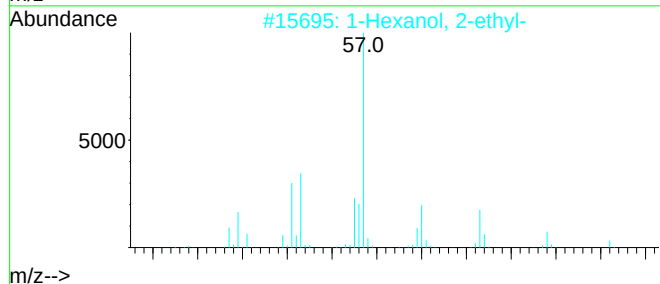
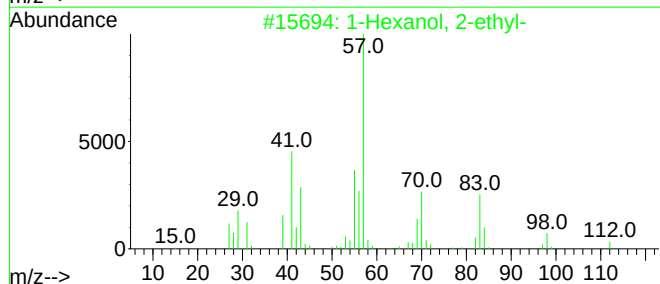
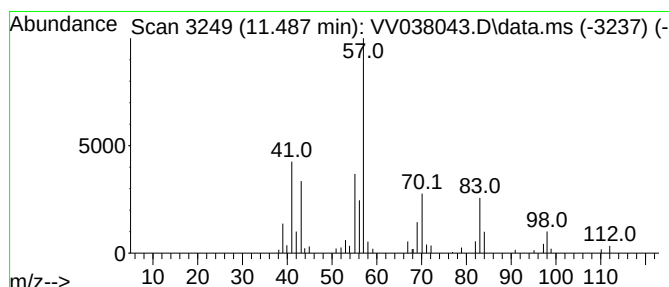
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

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.	
11.487	0.67 ug/L	70898	1,4-Dichlorobenzene-d4		11.181	
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	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	64
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.487	0.7	ug/L	70898	3	11.181	529370	5.0