

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022739.D
 Acq On : 11 Oct 2021 19:04
 Operator : SY/MD
 Sample : M4109-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATK0

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\SFAMVTR100721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	95	rVB	52034	54149	13.52%	1.399%
2	1.568	155	164	176	rBV	53032	61072	15.25%	1.578%
3	2.108	321	332	343	rBV	97375	140919	35.19%	3.641%
4	2.185	344	356	383	rVV	33614	102915	25.70%	2.659%
5	3.896	877	888	927	rBV	43803	178655	44.62%	4.616%
6	4.349	1014	1029	1061	rBV2	68221	185597	46.35%	4.795%
7	5.050	1228	1247	1276	rBV2	153019	389216	97.20%	10.056%
8	5.619	1412	1424	1444	rBV	128728	258632	64.59%	6.682%
9	5.915	1504	1516	1541	rBV3	67510	145766	36.40%	3.766%
10	6.072	1552	1565	1584	rBV2	89580	186639	46.61%	4.822%
11	6.989	1839	1850	1870	rBV	37177	70074	17.50%	1.811%
12	7.317	1939	1952	1973	rBV	170159	300539	75.05%	7.765%
13	7.629	2039	2049	2066	rBV2	21814	41653	10.40%	1.076%
14	7.979	2137	2158	2178	rBV	177638	302924	75.65%	7.827%
15	8.092	2183	2193	2236	rBV2	179141	400432	100.00%	10.346%
16	8.854	2419	2430	2458	rBV	197378	333146	83.20%	8.608%
17	10.217	2843	2854	2870	rBV	57401	90992	22.72%	2.351%
18	11.249	3165	3175	3193	rBV	185535	294786	73.62%	7.617%
19	11.532	3254	3263	3274	rBV2	19131	32332	8.07%	0.835%
20	11.625	3280	3292	3312	rVB	181553	287003	71.67%	7.415%
21	16.178	4701	4708	4718	rBV5	9299	12874	3.22%	0.333%

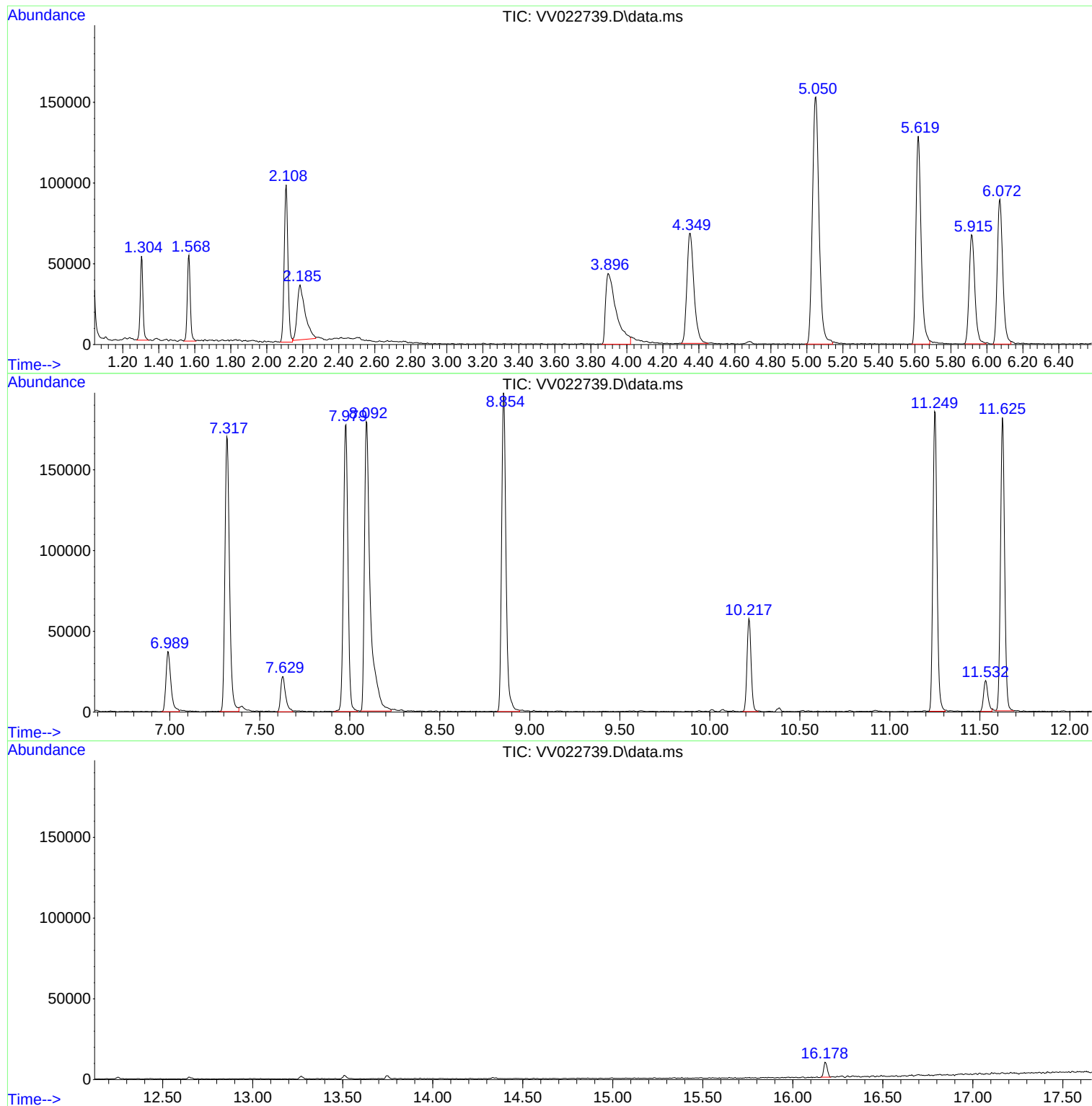
Sum of corrected areas: 3870315

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022739.D
Acq On : 11 Oct 2021 19:04
Operator : SY/MD
Sample : M4109-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022739.D
Acq On : 11 Oct 2021 19:04
Operator : SY/MD
Sample : M4109-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK0

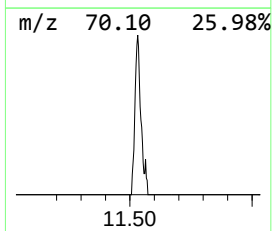
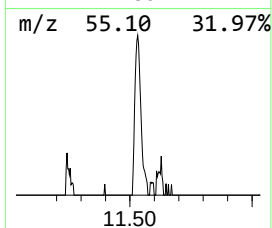
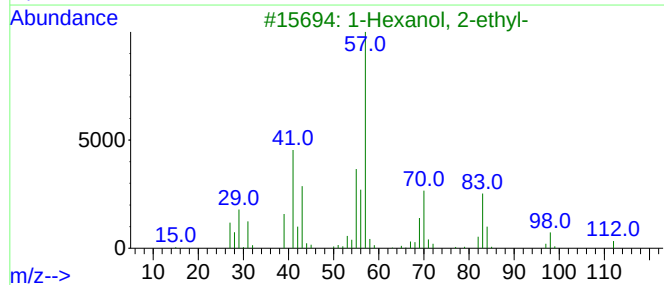
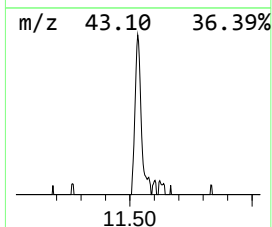
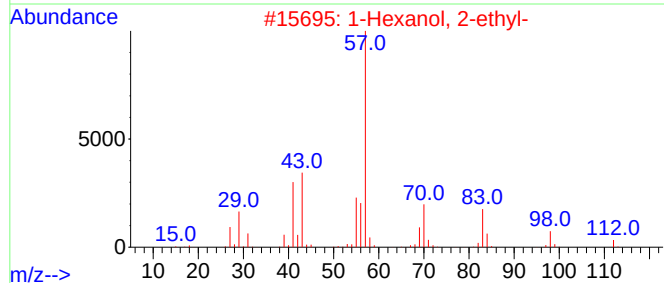
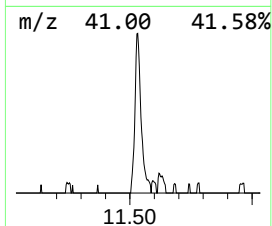
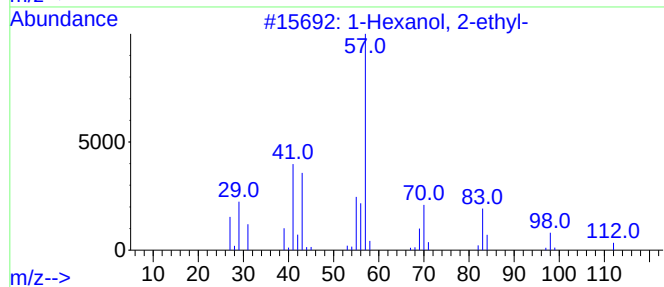
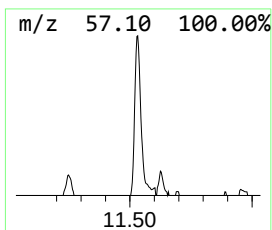
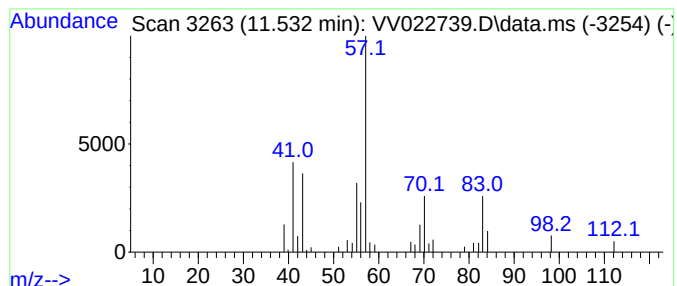
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.532	0.55 ug/L	32332	1,4-Dichlorobenzene-d4	11.252

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	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
Data File : VV022739.D
Acq On : 11 Oct 2021 19:04
Operator : SY/MD
Sample : M4109-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YATK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.6	ug/L	32332	3	11.252	294786	5.0