

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
 Data File : VV027590.D
 Acq On : 30 Aug 2022 16:52
 Operator : SY/MD
 Sample : N4404-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVC7

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\SFAMVTR081922WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV027590.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	98	rVB	72236	82525	15.56%	1.909%
2	1.449	123	127	135	rBV5	6052	6953	1.31%	0.161%
3	1.565	156	163	174	rVB	69391	78992	14.89%	1.827%
4	1.751	214	221	228	rVB	13575	17177	3.24%	0.397%
5	2.105	319	331	347	rVB	135110	193290	36.44%	4.471%
6	3.896	876	888	929	rBV2	56221	214423	40.43%	4.960%
7	4.346	1013	1028	1057	rBV	97881	270391	50.98%	6.255%
8	5.047	1230	1246	1284	rBV3	197678	530405	100.00%	12.270%
9	5.616	1411	1423	1459	rBV	161353	358570	67.60%	8.295%
10	5.921	1506	1518	1538	rVB8	10062	24910	4.70%	0.576%
11	6.069	1549	1564	1591	rBV	121853	271234	51.14%	6.274%
12	6.989	1839	1850	1869	rBV2	40501	82667	15.59%	1.912%
13	7.317	1940	1952	1981	rBV	194963	369638	69.69%	8.551%
14	7.629	2039	2049	2063	rBV	23122	46391	8.75%	1.073%
15	7.976	2145	2157	2173	rBV2	32515	58900	11.10%	1.362%
16	8.092	2181	2193	2225	rBV2	188555	416876	78.60%	9.643%
17	8.349	2265	2273	2285	rVB9	4209	8675	1.64%	0.201%
18	8.850	2416	2429	2458	rBV	263585	449365	84.72%	10.395%
19	10.217	2843	2854	2867	rBV	83312	135650	25.57%	3.138%
20	11.249	3163	3175	3196	rBV	215940	356094	67.14%	8.237%
21	11.532	3253	3263	3280	rBV2	26942	54182	10.22%	1.253%
22	11.622	3280	3291	3308	rVV	181355	295632	55.74%	6.839%

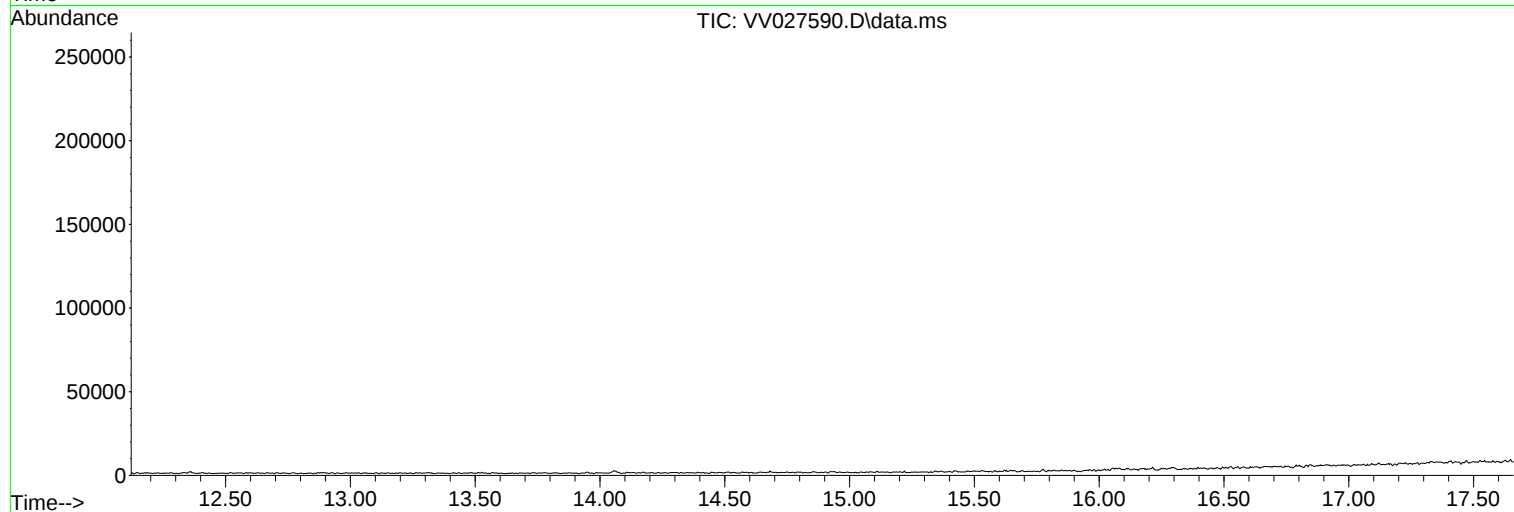
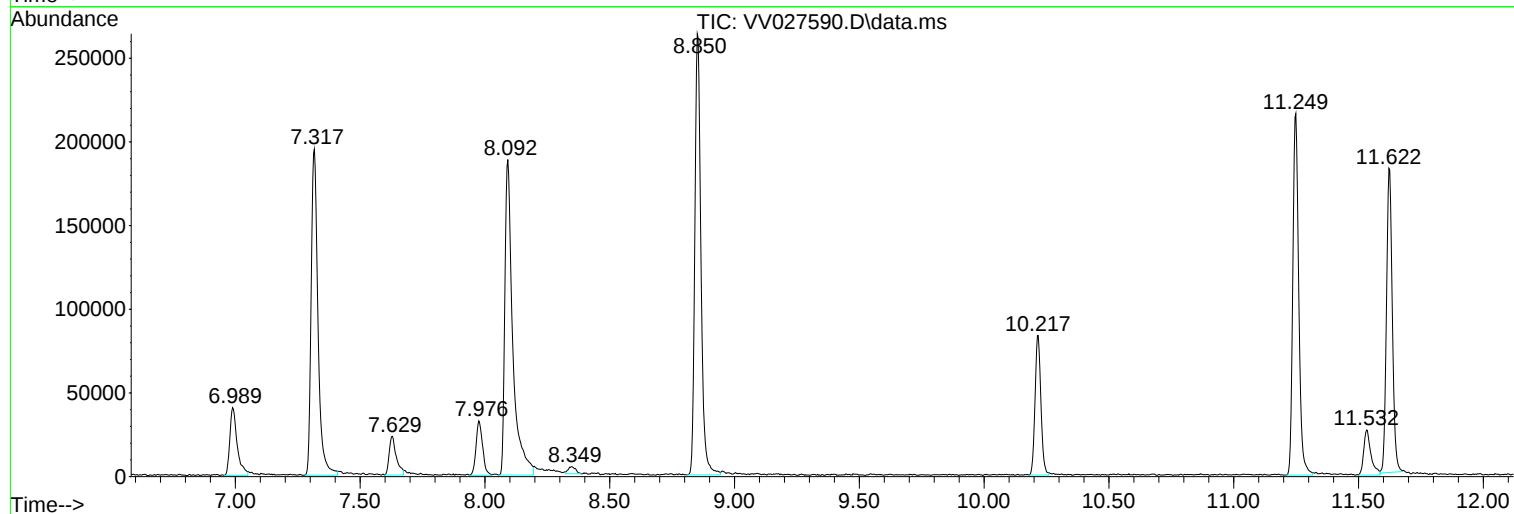
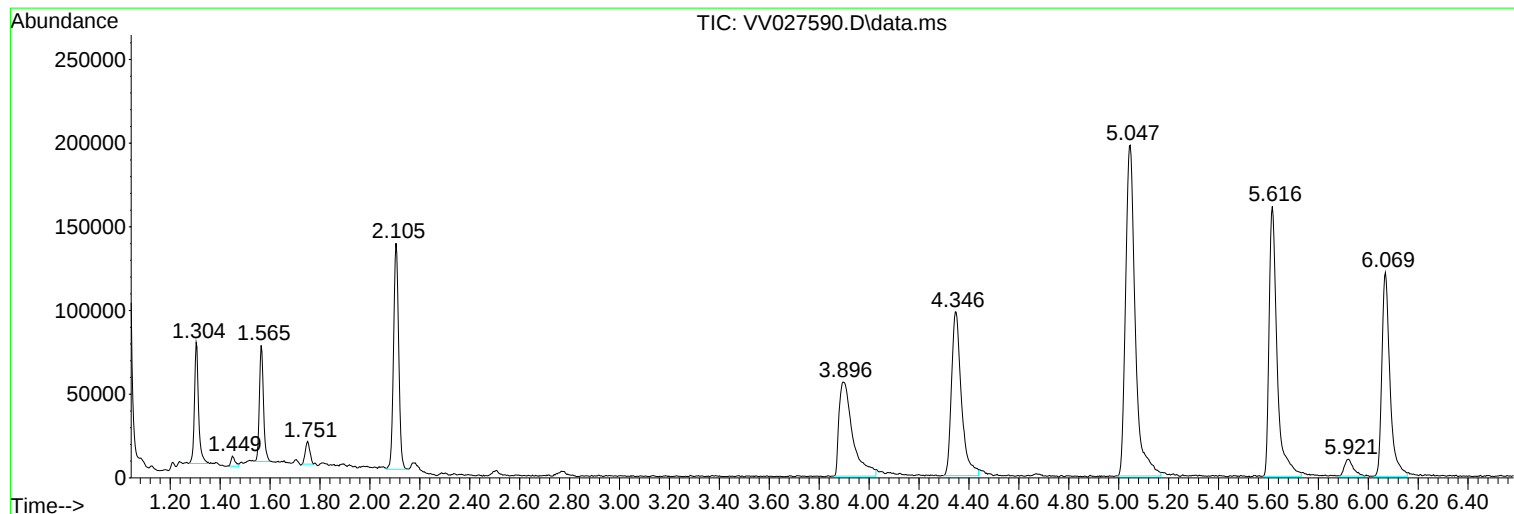
Sum of corrected areas: 4322940

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
Data File : VV027590.D
Acq On : 30 Aug 2022 16:52
Operator : SY/MD
Sample : N4404-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBVC7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.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\VV083022\
Data File : VV027590.D
Acq On : 30 Aug 2022 16:52
Operator : SY/MD
Sample : N4404-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBVC7

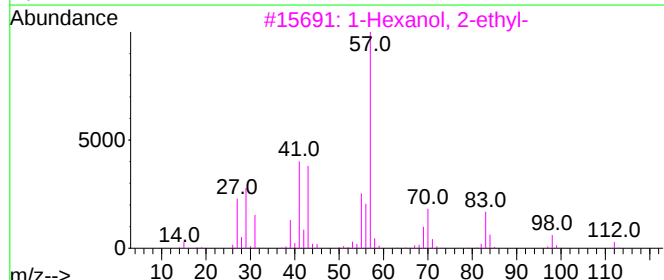
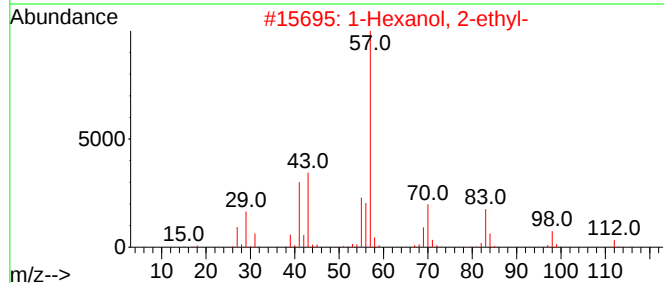
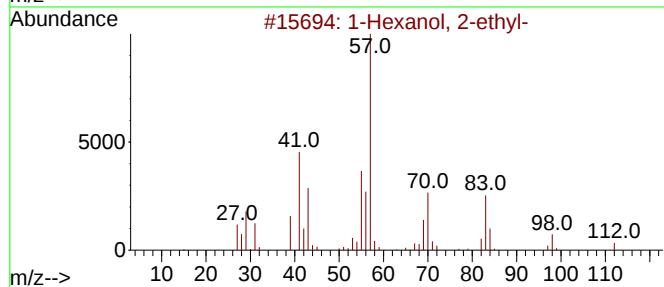
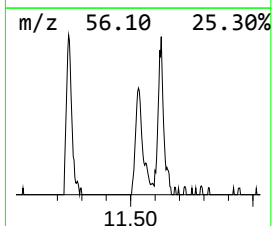
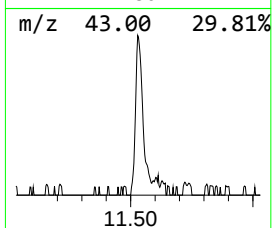
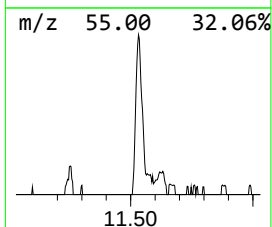
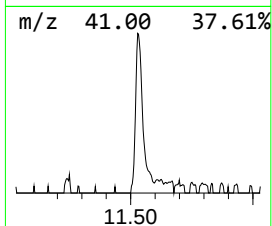
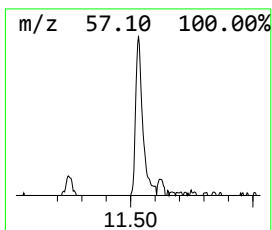
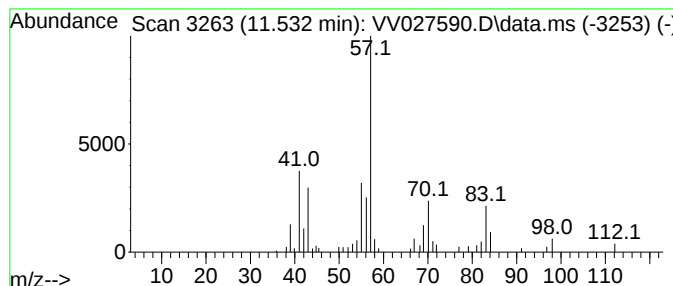
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.76 ug/L	54182	1,4-Dichlorobenzene-d4	11.249

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	64
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
Data File : VV027590.D
Acq On : 30 Aug 2022 16:52
Operator : SY/MD
Sample : N4404-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBVC7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.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	0.8	ug/L	54182	3	11.249	356094	5.0