

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061422\
 Data File : VW026227.D
 Acq On : 14 Jun 2022 11:21
 Operator : SY/MD
 Sample : N3273-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B89

Quant Time: Jun 15 05:48:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 15 05:46:56 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

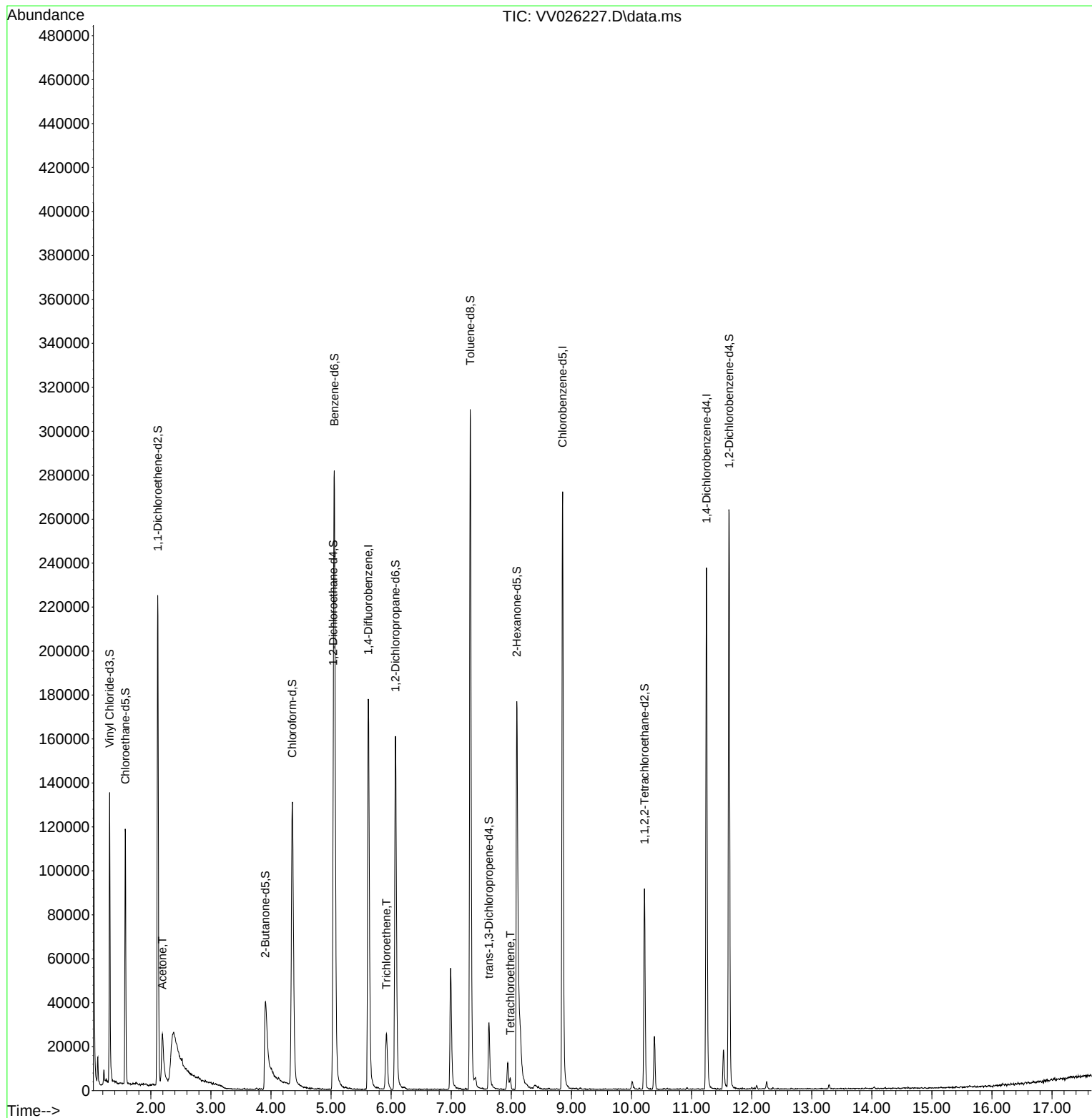
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	160363	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	156845	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	63096	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	88531	4.222	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.400%
7) Chloroethane-d5	1.574	69	74712	4.523	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.400%
11) 1,1-Dichloroethene-d2	2.114	63	116295	3.449	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.000%
20) 2-Butanone-d5	3.905	46	80938	51.733	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.460%
24) Chloroform-d	4.355	84	137383	4.619	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
26) 1,2-Dichloroethane-d4	5.037	65	57740	4.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	5.053	84	267329	4.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	6.072	67	81924	4.646	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.317	98	213850	3.928	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.600%
43) trans-1,3-Dichloroprop...	7.625	79	20968	3.940	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.800%
46) 2-Hexanone-d5	8.092	63	70360	42.460	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.920%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46675	4.443	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	69860	4.939	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds						
					Qvalue	
13) Acetone	2.191	43	46604	52.172	ug/L	93
34) Trichloroethene	5.921	95	8186	0.639	ug/L	92
47) Tetrachloroethene	7.985	164	1164	0.127	ug/L	89

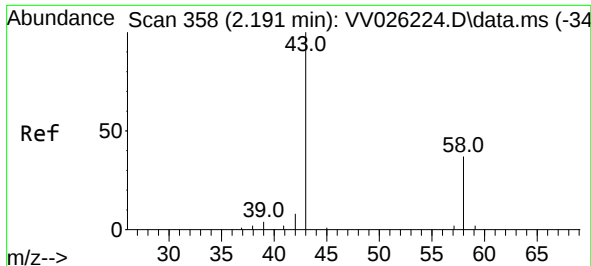
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061422\
Data File : VV026227.D
Acq On : 14 Jun 2022 11:21
Operator : SY/MD
Sample : N3273-14
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B89

Quant Time: Jun 15 05:48:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jun 15 05:46:56 2022
Response via : Initial Calibration





#13

Acetone

Concen: 52.172 ug/L

RT: 2.191 min Scan# 358

Delta R.T. 0.000 min

Lab File: VV026227.D

Acq: 14 Jun 2022 11:21

Instrument :

MSVOA_V

ClientSampleId :

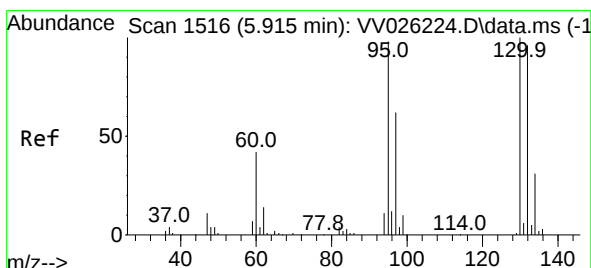
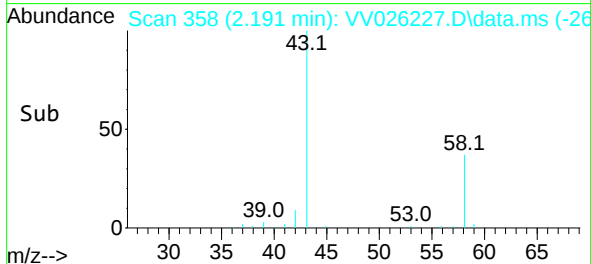
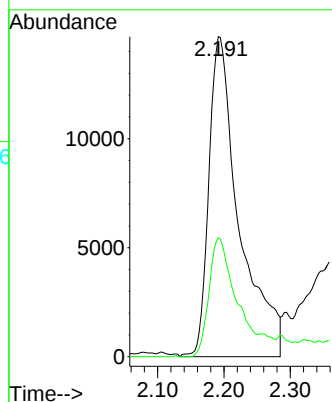
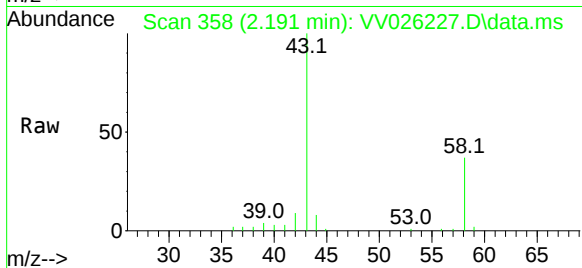
C0B89

Tgt Ion: 43 Resp: 46604

Ion Ratio Lower Upper

43 100

58 32.7 0.0 73.6



#34

Trichloroethene

Concen: 0.639 ug/L

RT: 5.921 min Scan# 1518

Delta R.T. 0.007 min

Lab File: VV026227.D

Acq: 14 Jun 2022 11:21

Tgt Ion: 95 Resp: 8186

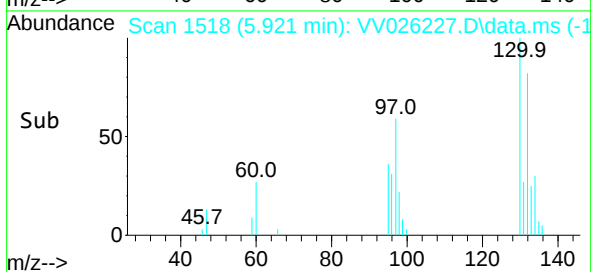
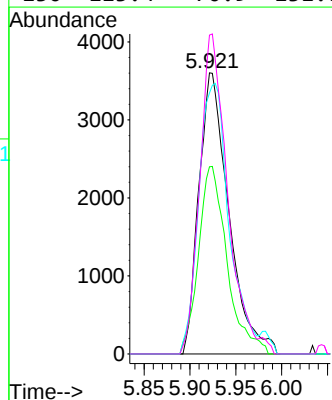
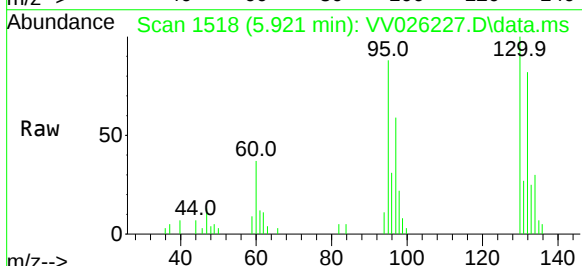
Ion Ratio Lower Upper

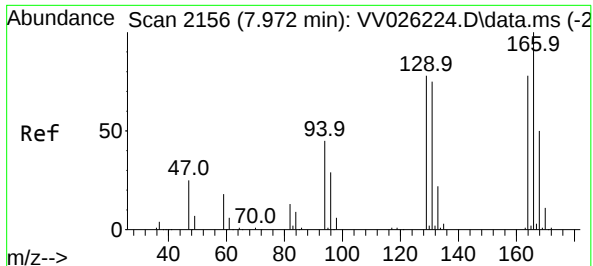
95 100

97 66.6 43.3 80.3

132 92.8 67.5 125.4

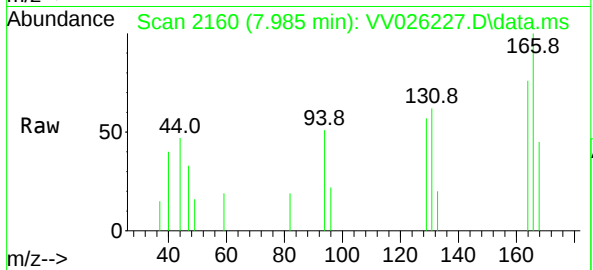
130 113.4 70.9 131.7





#47
 Tetrachloroethene
 Concen: 0.127 ug/L
 RT: 7.985 min Scan# 21
 Delta R.T. 0.013 min
 Lab File: VV026227.D
 Acq: 14 Jun 2022 11:21

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B89



Tgt Ion:164 Resp: 1164

Ion	Ratio	Lower	Upper
164	100		
129	75.0	66.1	122.7
131	81.7	65.0	120.6
166	131.0	88.1	163.7

