

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026334.D
 Acq On : 16 Jun 2022 15:22
 Operator : SY/MD
 Sample : N3275-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BD9

Quant Time: Jun 17 05:21:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 05:16:46 2022
 Response via : Initial Calibration

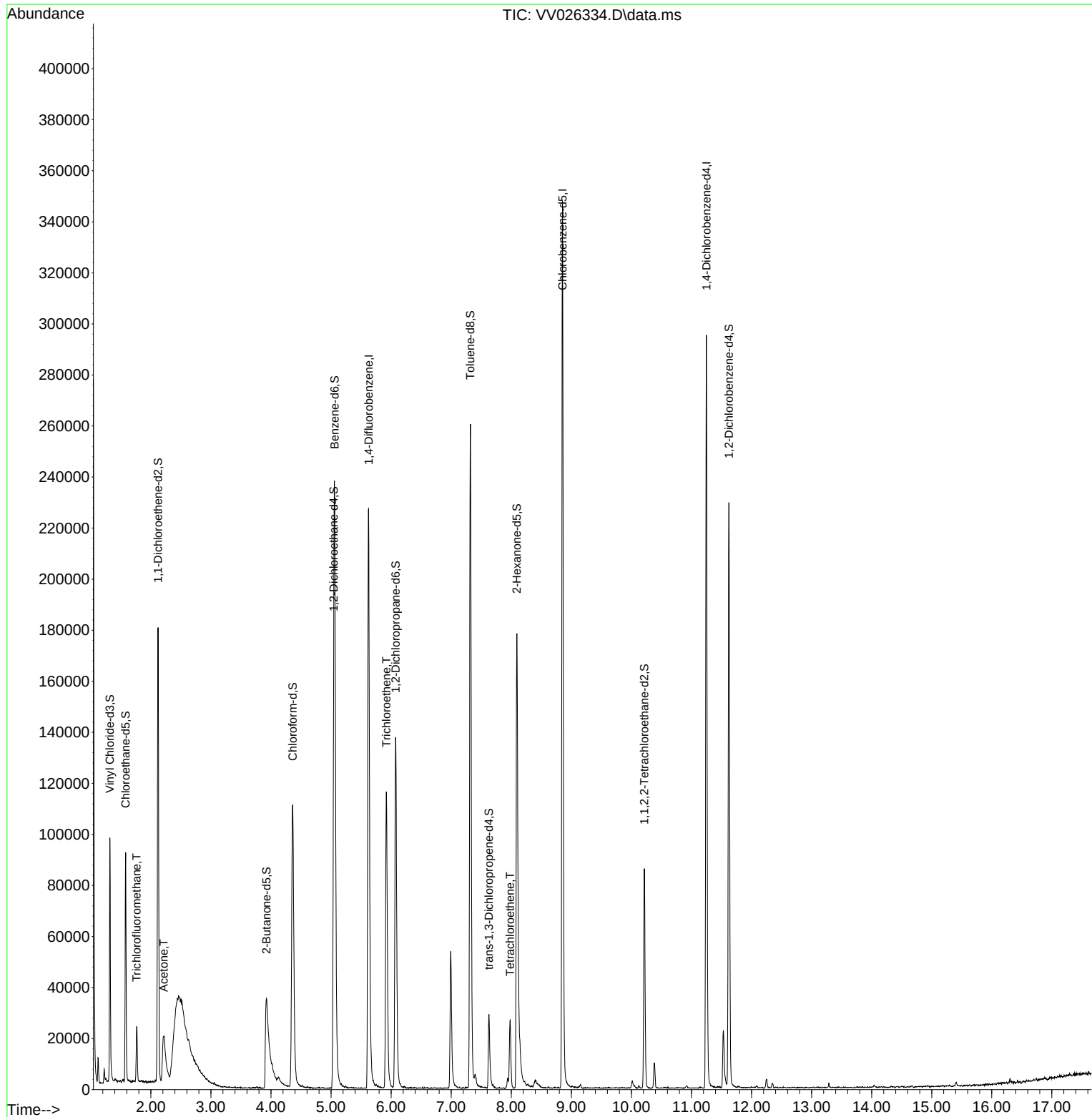
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	204665	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	200792	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	79478	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	66457	3.738	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.800%	
7) Chloroethane-d5	1.580	69	57155	4.089	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.121	63	93937	3.077	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.600%	
20) 2-Butanone-d5	3.924	46	89863	51.807	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.620%	
24) Chloroform-d	4.362	84	120573	4.628	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	5.043	65	49808	4.518	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.059	84	227241	4.233	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.075	67	71067	4.536	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.320	98	184844	3.776	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.600%	
43) trans-1,3-Dichloroprop...	7.628	79	17733	3.490	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.800%	
46) 2-Hexanone-d5	8.091	63	65603	42.748	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.500%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42783	4.433	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	61257	5.004	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.000%	
Target Compounds						
9) Trichlorofluoromethane	1.764	101	12897	0.529	ug/L	92
13) Acetone	2.217	43	51337	38.190	ug/L	83
34) Trichloroethene	5.921	95	41588	2.959	ug/L	98
47) Tetrachloroethene	7.982	164	5848	0.562	ug/L	97

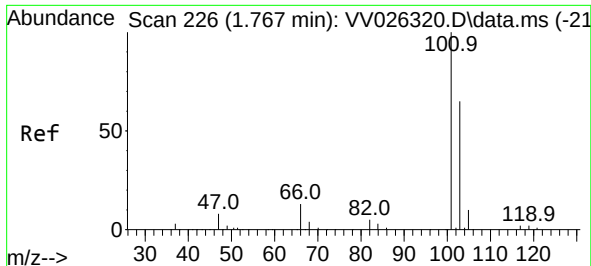
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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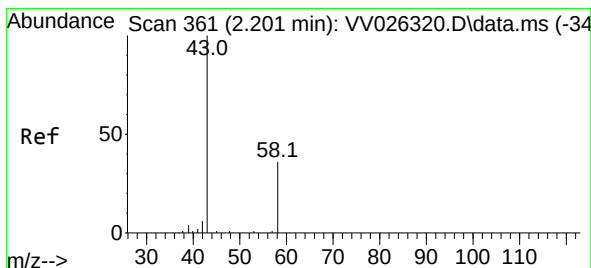
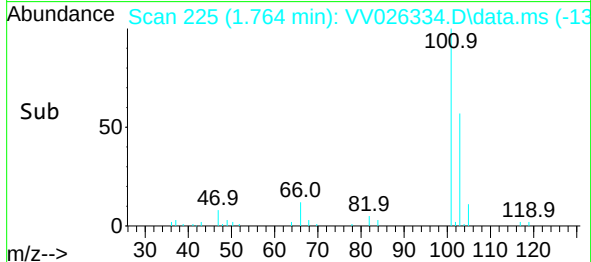
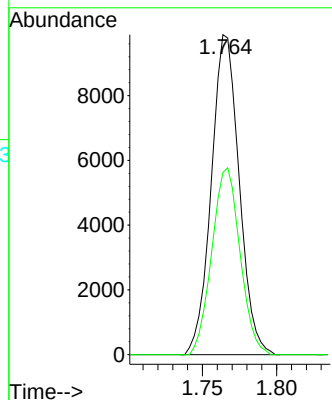
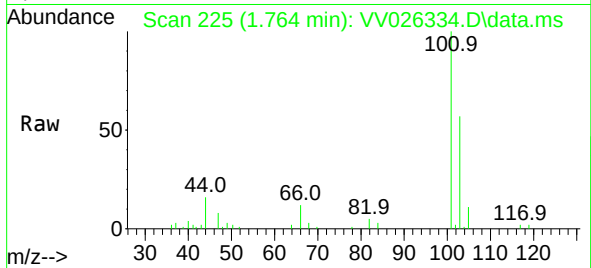




#9
 Trichlorofluoromethane
 Concen: 0.529 ug/L
 RT: 1.764 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VV026334.D
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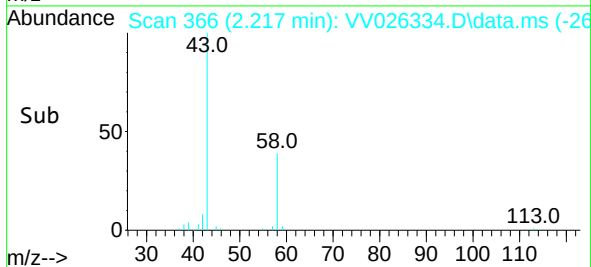
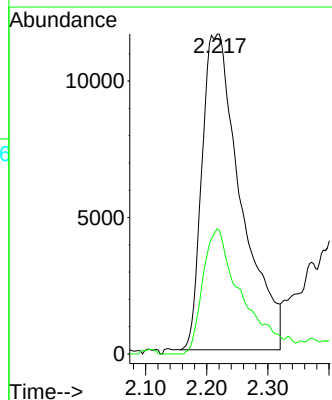
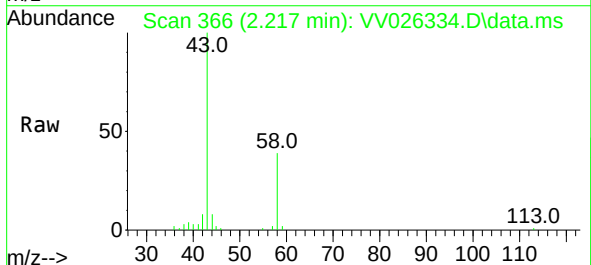
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 MSVOA_V
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 C0BD9

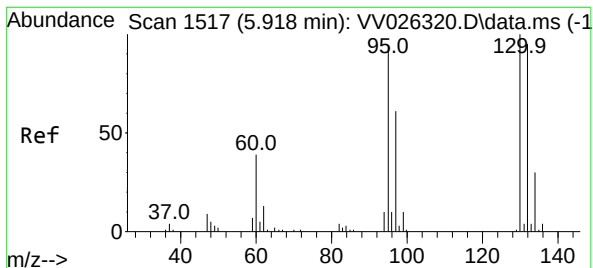
Tgt Ion:101 Resp: 12897
 Ion Ratio Lower Upper
 101 100
 103 59.0 52.3 78.5



#13
 Acetone
 Concen: 38.190 ug/L
 RT: 2.217 min Scan# 366
 Delta R.T. 0.016 min
 Lab File: VV026334.D
 Acq: 16 Jun 2022 15:22

Tgt Ion: 43 Resp: 51337
 Ion Ratio Lower Upper
 43 100
 58 39.0 0.0 60.0





#34

Trichloroethene

Concen: 2.959 ug/L

RT: 5.921 min Scan# 1

Delta R.T. 0.003 min

Lab File: VV026334.D

Acq: 16 Jun 2022 15:22

Instrument :

MSVOA_V

ClientSampleId :

C0BD9

Tgt Ion: 95 Resp: 41588

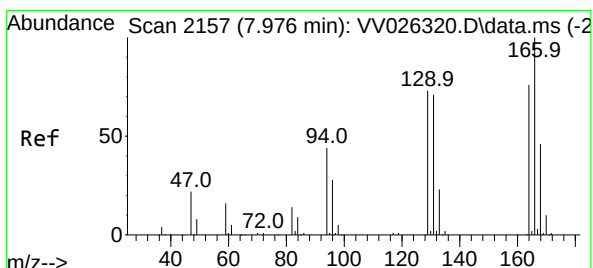
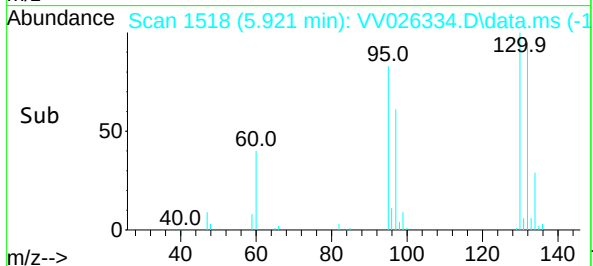
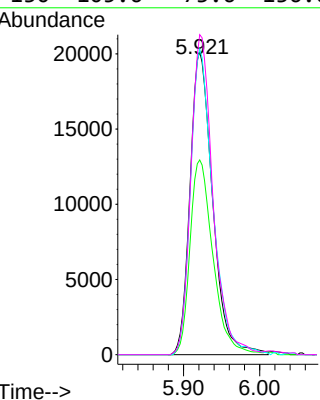
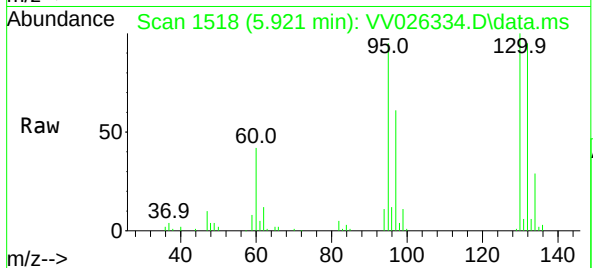
Ion Ratio Lower Upper

95 100

97 64.3 46.5 86.3

132 100.8 68.8 127.8

130 105.6 73.6 136.6



#47

Tetrachloroethene

Concen: 0.562 ug/L

RT: 7.982 min Scan# 2159

Delta R.T. 0.006 min

Lab File: VV026334.D

Acq: 16 Jun 2022 15:22

Tgt Ion:164 Resp: 5848

Ion Ratio Lower Upper

164 100

129 98.2 67.5 125.3

131 91.8 63.8 118.4

166 133.3 89.5 166.3

