

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023410.D
 Acq On : 12 Nov 2021 00:11
 Operator : SY/MD
 Sample : M4580-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8G6

Quant Time: Nov 12 02:10:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

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

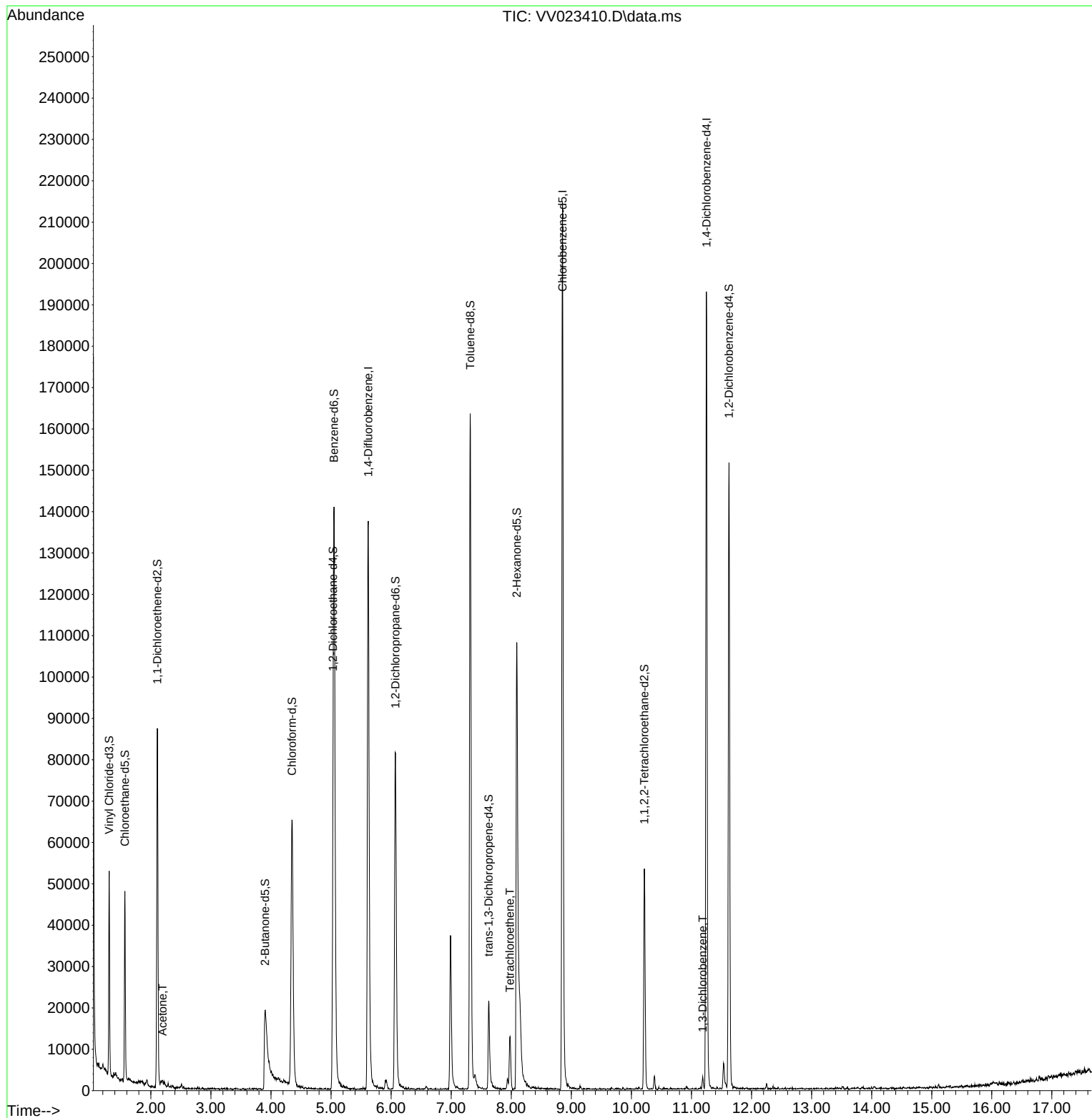
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	121888	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118692	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52345	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	29993	3.928	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.600%	
7) Chloroethane-d5	1.568	69	26467	4.253	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.000%	
11) 1,1-Dichloroethene-d2	2.108	63	44884	3.140	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.800%	
20) 2-Butanone-d5	3.902	46	43023	32.704	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	65.400%	
24) Chloroform-d	4.349	84	66973	4.116	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.400%	
26) 1,2-Dichloroethane-d4	5.034	65	31208	4.265	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
32) Benzene-d6	5.050	84	128969	4.235	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.072	67	39434	4.399	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.000%	
41) Toluene-d8	7.317	98	110890	3.886	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.800%	
43) trans-1,3-Dichloroprop...	7.625	79	13219	3.889	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.800%	
46) 2-Hexanone-d5	8.092	63	44950	35.940	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25421	3.943	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	78.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	41109	4.716	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.195	43	2688	3.344	ug/L	72
47) Tetrachloroethene	7.979	164	2758	0.361	ug/L	87
64) 1,3-Dichlorobenzene	11.188	146	1474	0.096	ug/L	92

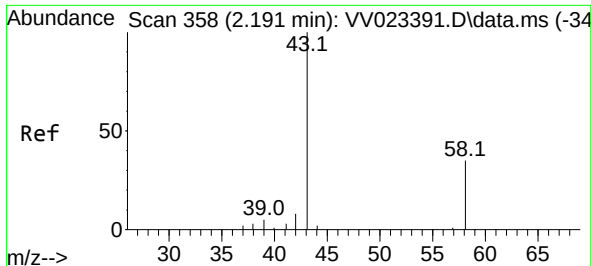
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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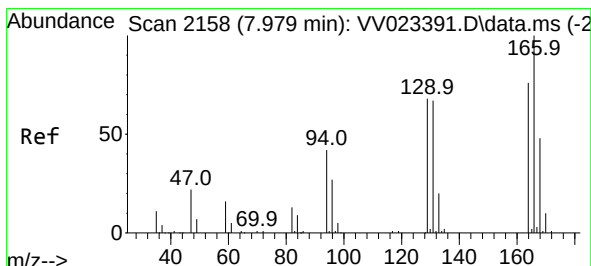
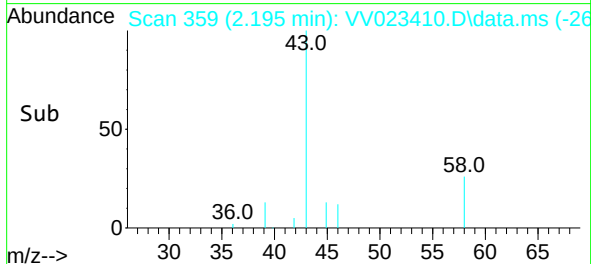
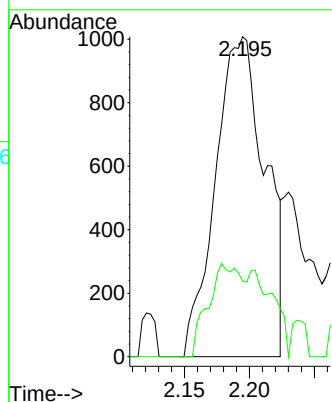
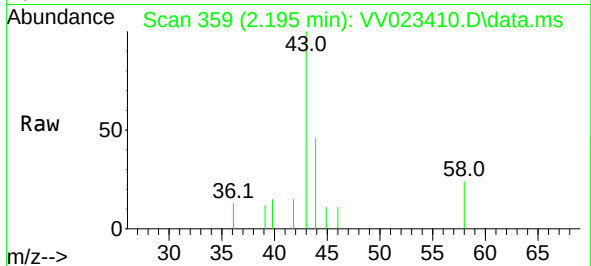




#13
Acetone
Concen: 3.344 ug/L
RT: 2.195 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV023410.D
Acq: 12 Nov 2021 00:11

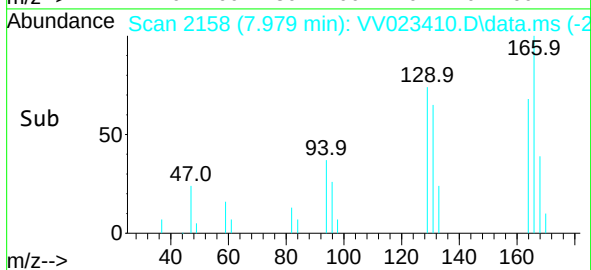
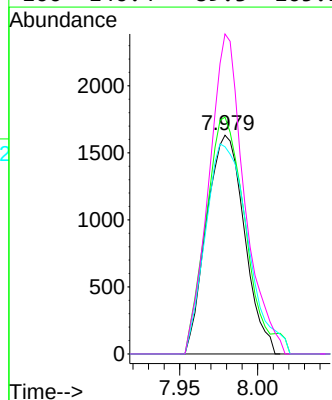
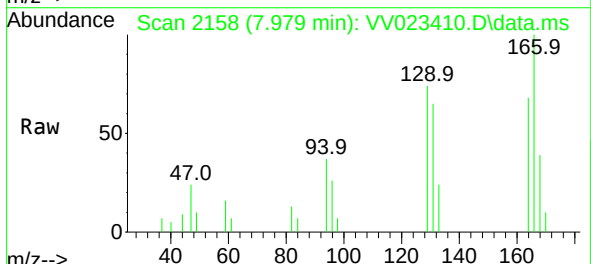
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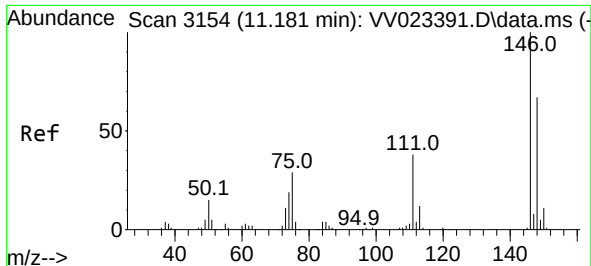
Tgt Ion: 43 Resp: 2688
Ion Ratio Lower Upper
43 100
58 13.1 0.0 55.4



#47
Tetrachloroethene
Concen: 0.361 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.000 min
Lab File: VV023410.D
Acq: 12 Nov 2021 00:11

Tgt Ion: 164 Resp: 2758
Ion Ratio Lower Upper
164 100
129 108.3 64.0 119.0
131 94.7 63.4 117.8
166 146.4 89.3 165.9





#64

1,3-Dichlorobenzene

Concen: 0.096 ug/L

RT: 11.188 min Scan# 31

Delta R.T. 0.007 min

Lab File: VV023410.D

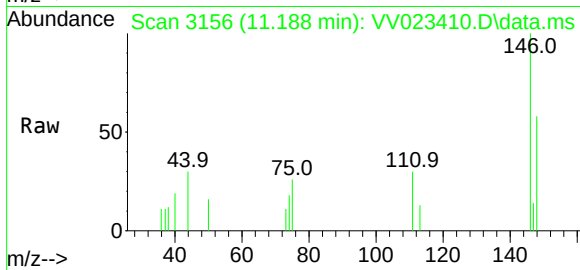
Acq: 12 Nov 2021 00:11

Instrument :

MSVOA_V

ClientSampleId :

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Tgt Ion:146 Resp: 1474

Ion Ratio Lower Upper

146 100

111 29.8 26.7 49.7

148 58.5 42.9 79.7

