

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032922\
 Data File : VW025299.D
 Acq On : 29 Mar 2022 17:37
 Operator : SY/MD
 Sample : N2165-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6P2

Quant Time: Mar 30 02:07:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 30 02:04:47 2022
 Response via : Initial Calibration

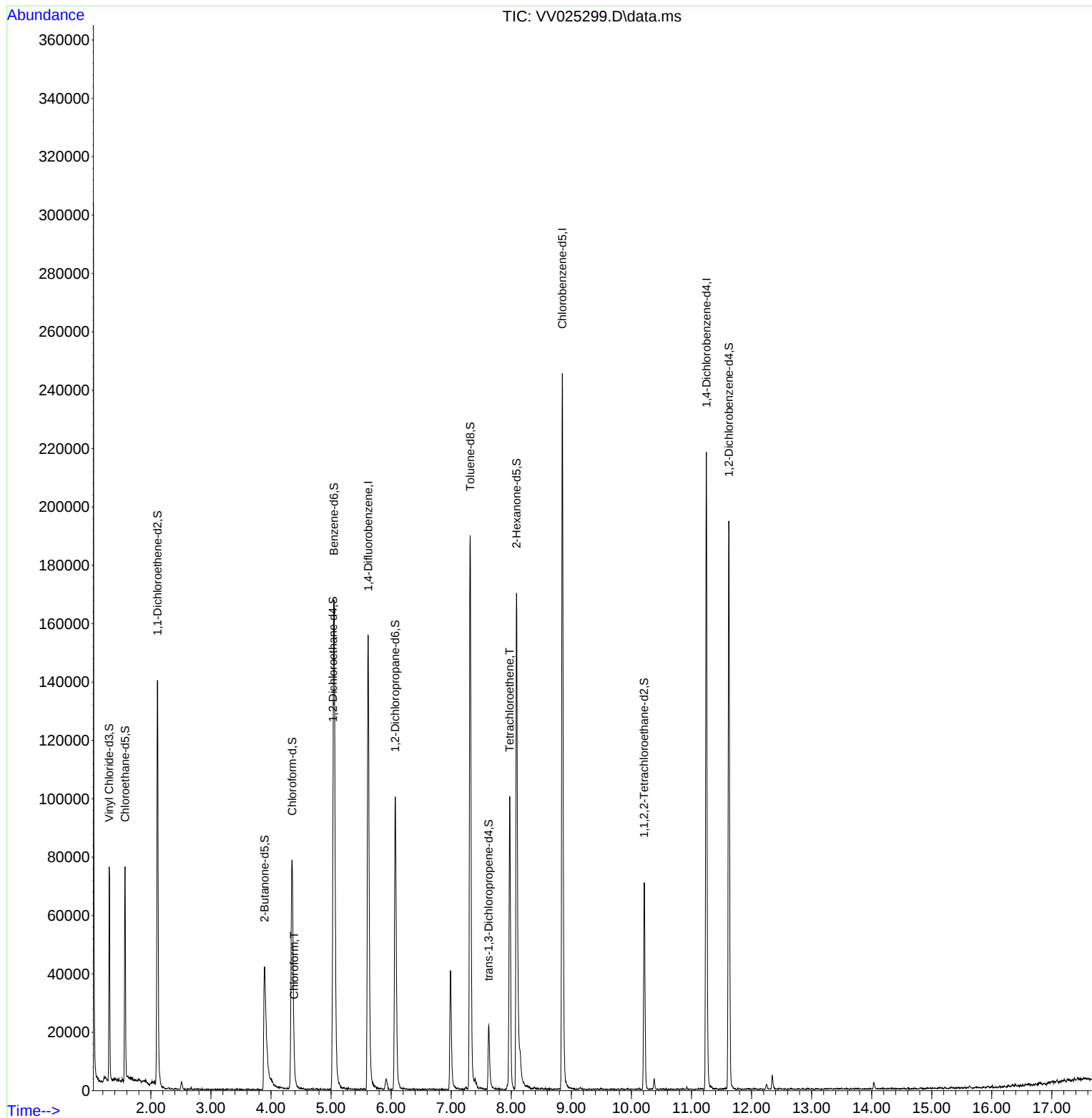
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	140902	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	138676	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56937	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45044	3.422	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.400%	
7) Chloroethane-d5	1.571	69	46557	4.215	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.200%	
11) 1,1-Dichloroethene-d2	2.111	63	73658	2.584	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.600%#	
20) 2-Butanone-d5	3.892	46	76604	58.430	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.860%	
24) Chloroform-d	4.352	84	83606	4.868	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.400%	
26) 1,2-Dichloroethane-d4	5.034	65	39811	5.244	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.800%	
32) Benzene-d6	5.050	84	159110	4.535	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.800%	
36) 1,2-Dichloropropane-d6	6.069	67	48458	4.928	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.600%	
41) Toluene-d8	7.316	98	130954	4.069	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.400%	
43) trans-1,3-Dichloroprop...	7.625	79	13051	4.069	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.400%	
46) 2-Hexanone-d5	8.088	63	60093	51.873	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.740%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	33317	5.082	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	48624	5.317	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds						
25) Chloroform	4.384	83	2029	0.108	ug/L	86
47) Tetrachloroethene	7.976	164	21887	2.657	ug/L	97

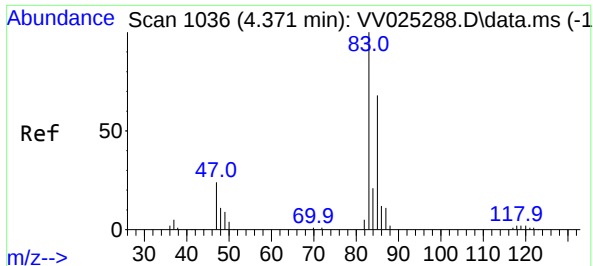
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.108 ug/L

RT: 4.384 min Scan# 1040

Delta R.T. 0.013 min

Lab File: VV025299.D

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Instrument :

MSVOA_V

ClientSampleId :

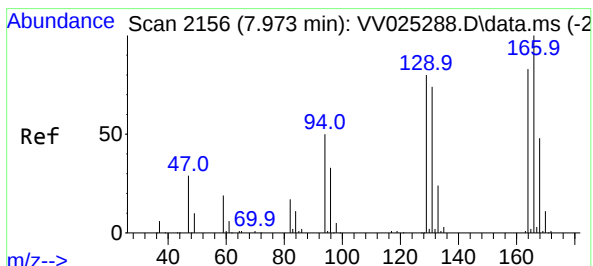
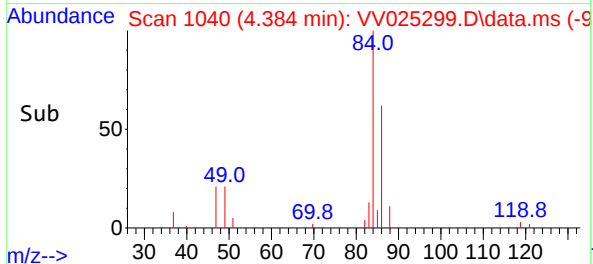
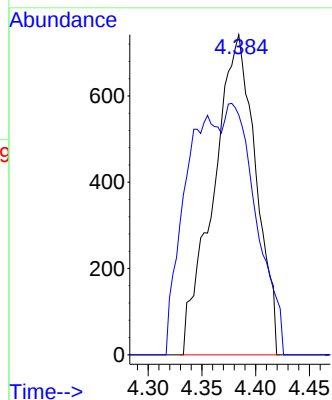
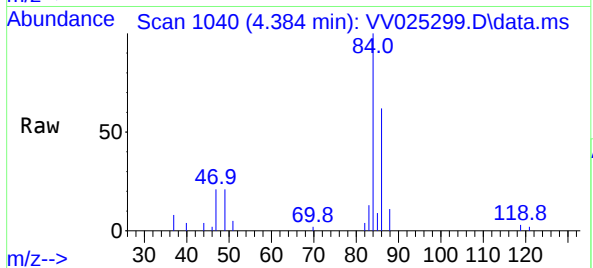
EW6P2

Tgt Ion: 83 Resp: 2029

Ion Ratio Lower Upper

83 100

85 74.9 44.7 82.9



#47

Tetrachloroethene

Concen: 2.657 ug/L

RT: 7.976 min Scan# 2157

Delta R.T. 0.003 min

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Acq: 29 Mar 2022 17:37

Tgt Ion: 164 Resp: 21887

Ion Ratio Lower Upper

164 100

129 97.8 67.5 125.4

131 94.2 68.0 126.4

166 127.4 86.2 160.2

