

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023455.D
 Acq On : 12 Nov 2021 20:49
 Operator : SY/MD
 Sample : M4581-07DL 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8J4DL

Quant Time: Nov 13 01:58:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

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

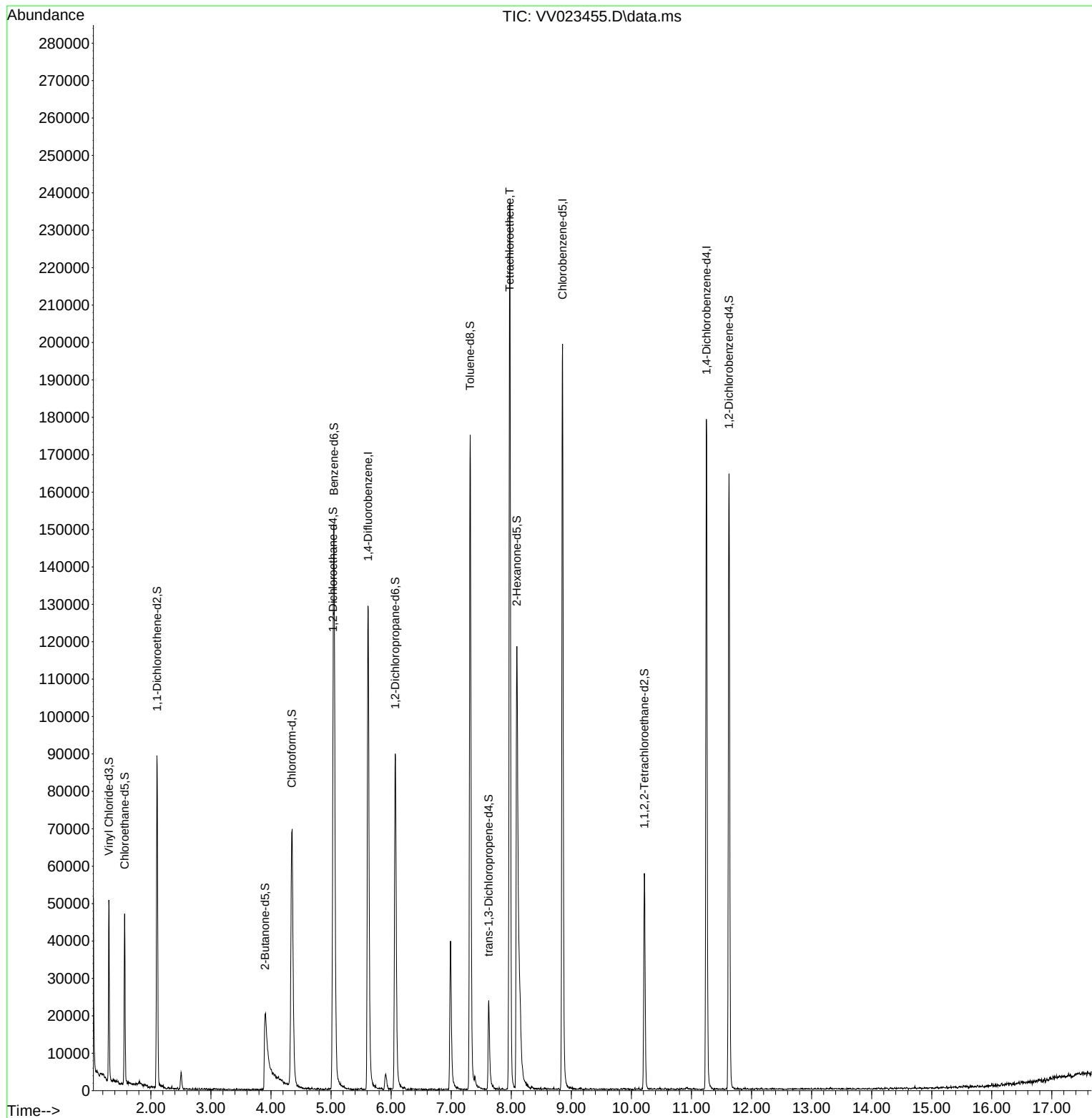
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	113809	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.854	117	115032	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49730	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	29318	4.112	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.200%	
7) Chloroethane-d5	1.565	69	27442	4.723	ug/L	-0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.400%	
11) 1,1-Dichloroethene-d2	2.102	63	44937	3.367	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.400%	
20) 2-Butanone-d5	3.902	46	49751	40.503	ug/L	-0.09
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.000%	
24) Chloroform-d	4.346	84	72424	4.766	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.034	65	35409	5.182	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.050	84	138192	4.682	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6	6.069	67	43634	5.022	ug/L	-0.03
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.400%	
41) Toluene-d8	7.317	98	116848	4.225	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	7.625	79	14465	4.391	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.800%	
46) 2-Hexanone-d5	8.092	63	46799	38.609	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.220%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	28189	4.512	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	45151	5.453	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.000%	
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.976	164	53612	7.235	ug/L	97

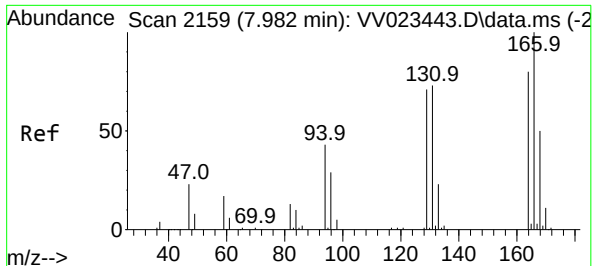
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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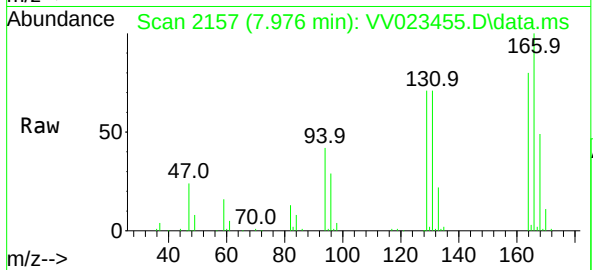
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#47
Tetrachloroethene
Concen: 7.235 ug/L
RT: 7.976 min Scan# 21
Delta R.T. -0.006 min
Lab File: VV023455.D
Acq: 12 Nov 2021 20:49

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Tgt Ion:	164	Resp:	53612
Ion	Ratio	Lower	Upper
164	100		
129	88.9	64.0	119.0
131	88.6	63.4	117.8
166	124.5	89.3	165.9

