

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023421.D
 Acq On : 12 Nov 2021 05:47
 Operator : SY/MD
 Sample : M4580-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8H3

Quant Time: Nov 13 00:08:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 04:43:24 2021
 Response via : Initial Calibration

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

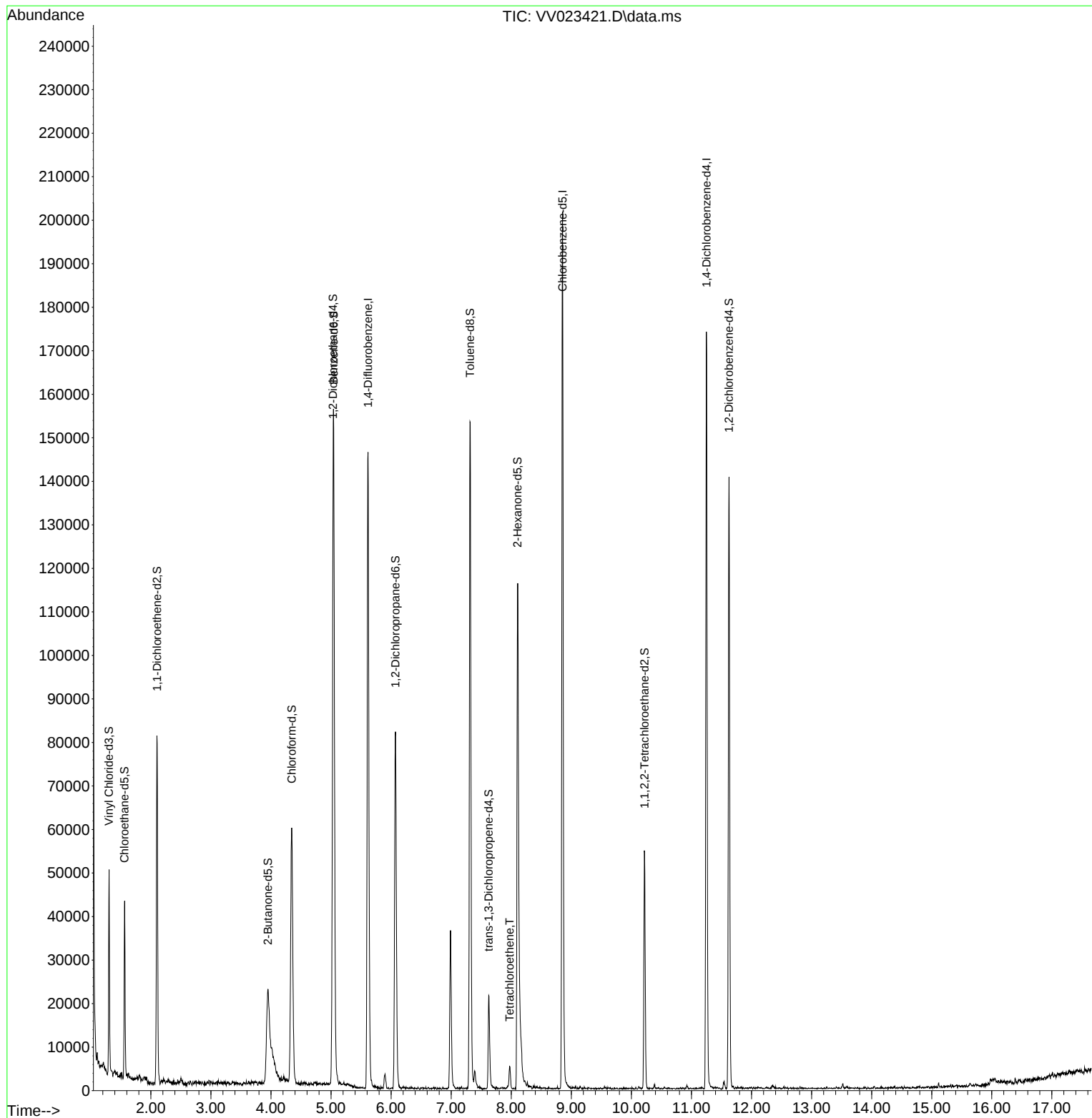
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	123336	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	112297	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	47419	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	25882	3.350	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.000%
7) Chloroethane-d5	1.561	69	23855	3.788	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.800%
11) 1,1-Dichloroethene-d2	2.101	63	41346	2.858	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.200%#
20) 2-Butanone-d5	3.950	46	63673	47.833	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.660%
24) Chloroform-d	4.346	84	59180	3.594	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
26) 1,2-Dichloroethane-d4	5.034	65	33386	4.509	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
32) Benzene-d6	5.043	84	124781	4.331	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.600%
36) 1,2-Dichloropropane-d6	6.072	67	39115	4.612	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.200%
41) Toluene-d8	7.313	98	100948	3.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.625	79	12796	3.979	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.104	63	38222	32.301	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.600%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	25042	4.106	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	36916	4.675	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.600%
Target Compounds						Qvalue
47) Tetrachloroethene	7.972	164	1260	0.174	ug/L	80

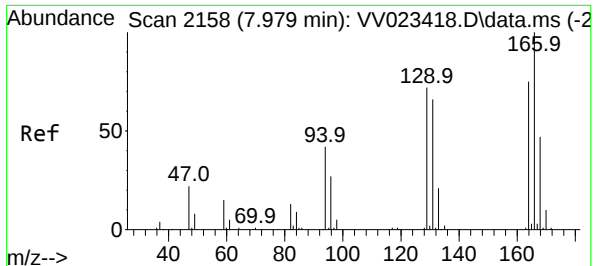
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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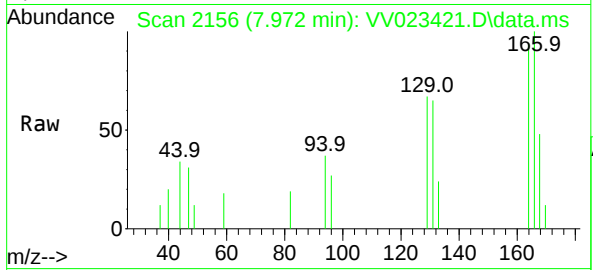
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#47
 Tetrachloroethene
 Concen: 0.174 ug/L
 RT: 7.972 min Scan# 21
 Delta R.T. -0.007 min
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Tgt Ion:	164	Resp:	1260
Ion	Ratio	Lower	Upper
164	100		
129	71.0	64.0	119.0
131	69.3	63.4	117.8
166	106.5	89.3	165.9

