

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023408.D
 Acq On : 11 Nov 2021 23:23
 Operator : SY/MD
 Sample : M4581-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8J5

Quant Time: Nov 12 02:10:11 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)

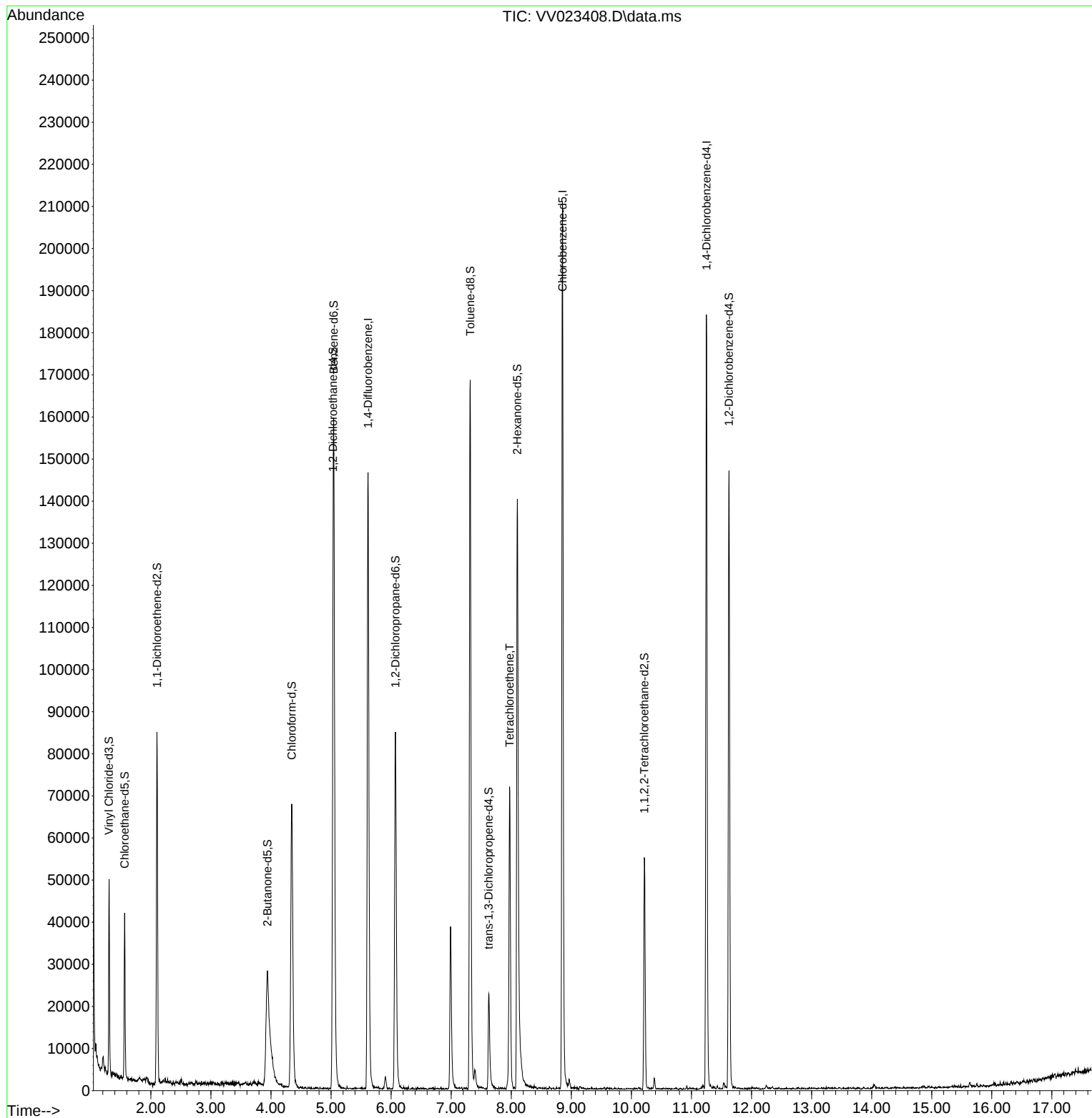
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	124675	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	116526	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48888	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	27071	3.466	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.400%	
7) Chloroethane-d5	1.565	69	22676	3.562	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	2.101	63	41169	2.816	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	56.400%#	
20) 2-Butanone-d5	3.941	46	69715	51.810	ug/L	0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.620%	
24) Chloroform-d	4.346	84	68892	4.139	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.800%	
26) 1,2-Dichloroethane-d4	5.034	65	33038	4.414	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.200%	
32) Benzene-d6	5.043	84	132612	4.435	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	6.072	67	39556	4.494	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.800%	
41) Toluene-d8	7.317	98	111637	3.985	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.600%	
43) trans-1,3-Dichloroprop...	7.625	79	13494	4.043	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.800%	
46) 2-Hexanone-d5	8.101	63	48927	39.847	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.700%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25617	4.047	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	39171	4.812	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.200%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.976	164	16603	2.212	ug/L	99

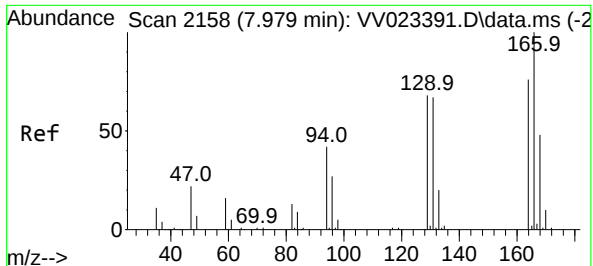
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
 Tetrachloroethene
 Concen: 2.212 ug/L
 RT: 7.976 min Scan# 21
 Delta R.T. -0.003 min
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Tgt Ion:164	Resp:	16603
Ion	Ratio	Lower Upper
164	100	
129	90.8	64.0 119.0
131	92.1	63.4 117.8
166	125.5	89.3 165.9

