

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101421\
 Data File : VW022792.D
 Acq On : 14 Oct 2021 15:05
 Operator : SY/MD
 Sample : M4214-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JDGB9

Quant Time: Oct 15 01:59:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 15 01:58:00 2021
 Response via : Initial Calibration

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

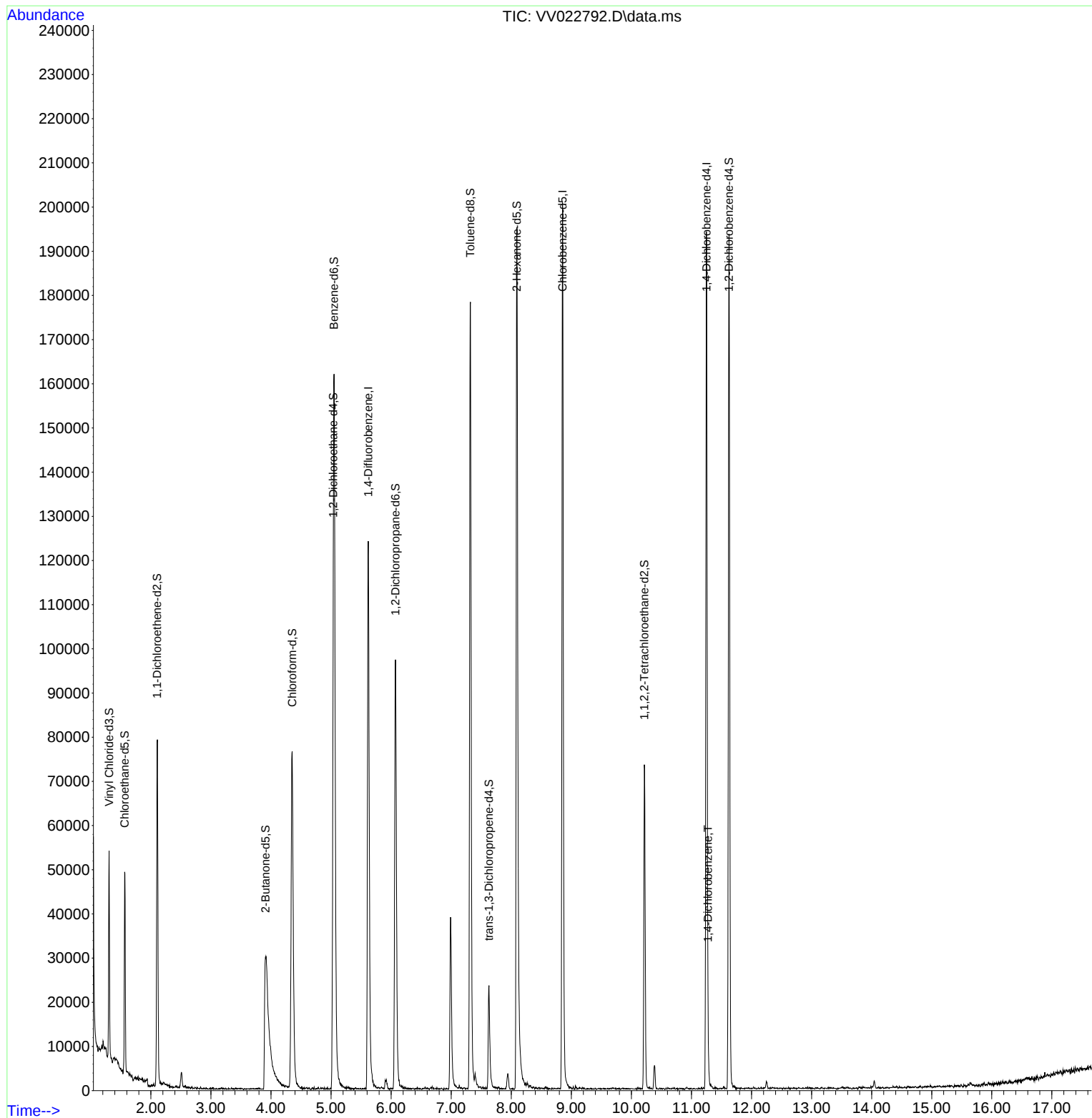
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	112299	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	114255	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53353	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	29102	3.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.40%
7) Chloroethane-d5	1.565	69	28758	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.80%
11) 1,1-Dichloroethene-d2	2.105	63	41476	2.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.80%#
20) 2-Butanone-d5	3.908	46	88307	43.59	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.18%
24) Chloroform-d	4.352	84	78414	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
26) 1,2-Dichloroethane-d4	5.037	65	37294	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
32) Benzene-d6	5.050	84	147386	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.60%
36) 1,2-Dichloropropane-d6	6.072	67	48256	4.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.80%
41) Toluene-d8	7.320	98	122700	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.40%
43) trans-1,3-Dichloroprop...	7.629	79	14457	4.33	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.60%
46) 2-Hexanone-d5	8.092	63	68711	51.03	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.06%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34421	5.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.80%
66) 1,2-Dichlorobenzene-d4	11.625	152	51966	5.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.00%
Target Compounds						Qvalue
65) 1,4-Dichlorobenzene	11.275	146	2026	0.14	ug/L	94

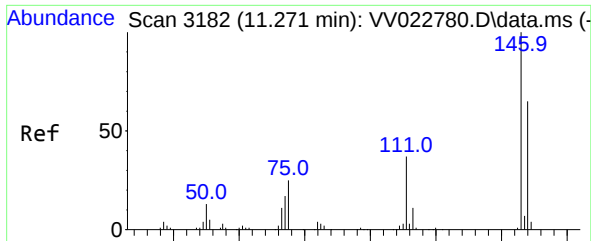
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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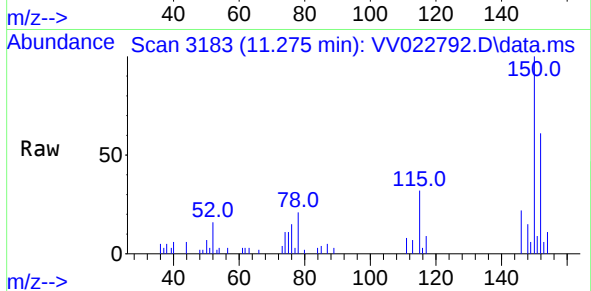
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#65
1,4-Dichlorobenzene
Concen: 0.14 ug/L
RT: 11.275 min Scan# 3183
Delta R.T. 0.003 min
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Tgt Ion:	146	Resp:	2026
Ion	Ratio	Lower	Upper
146	100		
111	38.1	25.6	47.4
148	70.2	44.9	83.5

