

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022661.D
 Acq On : 28 Apr 2022 13:26
 Operator : SY/VA
 Sample : N2562-14
 Misc : 6.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW475

Quant Time: Apr 29 01:10:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 01:08:57 2022
 Response via : Initial Calibration

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

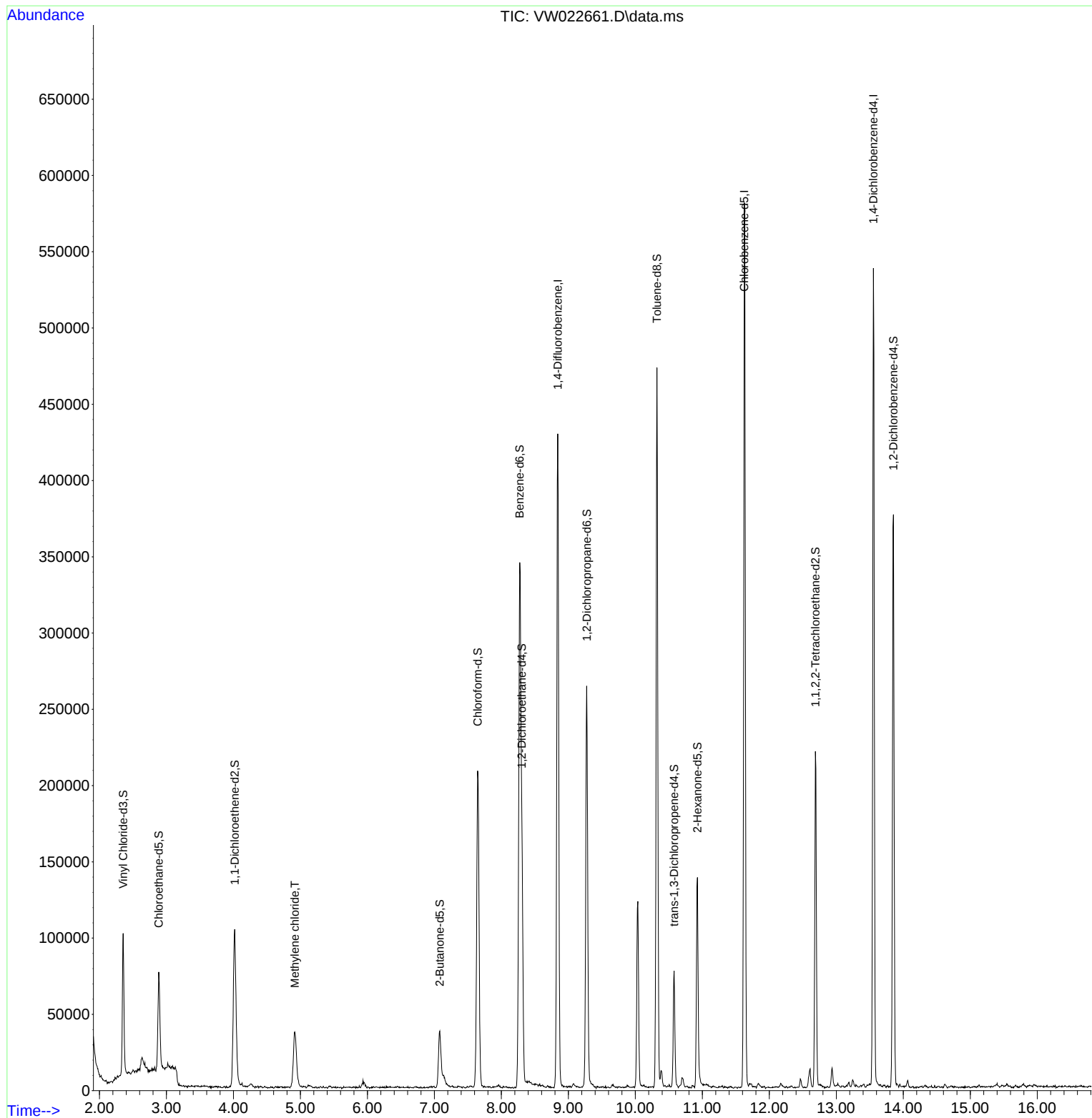
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	356863	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	311183	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	130568	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	84160	10.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.680%
7) Chloroethane-d5	2.885	69	69117	13.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.920%
11) 1,1-Dichloroethene-d2	4.019	63	97937	9.571	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.280%#
21) 2-Butanone-d5	7.080	46	59585	43.261	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.520%
24) Chloroform-d	7.647	84	206139	18.481	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.920%
26) 1,2-Dichloroethane-d4	8.305	65	112851	17.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.840%
32) Benzene-d6	8.275	84	350109	18.415	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.680%
36) 1,2-Dichloropropane-d6	9.274	67	114299	20.775	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.080%
41) Toluene-d8	10.323	98	303776	16.314	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.240%
43) trans-1,3-Dichloroprop...	10.579	79	38949	15.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.000%
47) 2-Hexanone-d5	10.927	63	47957	46.849	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.700%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	102624	21.937	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	92739	20.053	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.200%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	29112	5.421	ug/L	83

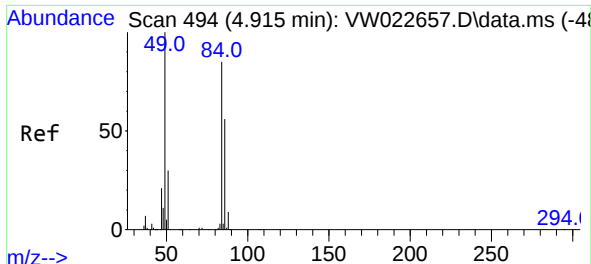
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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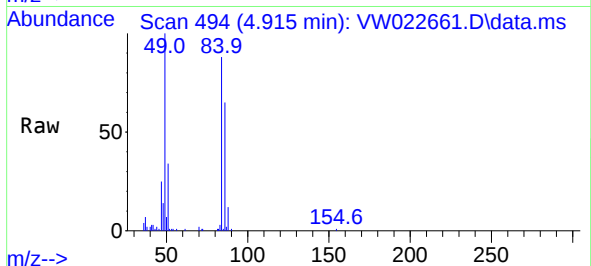
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#16
Methylene chloride
Concen: 5.421 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 29112

Ion	Ratio	Lower	Upper
84	100		
86	73.2	42.8	79.4
49	113.4	94.2	175.0

