

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022662.D
 Acq On : 28 Apr 2022 13:50
 Operator : SY/VA
 Sample : N2562-16RE
 Misc : 5.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 01:10:33 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)

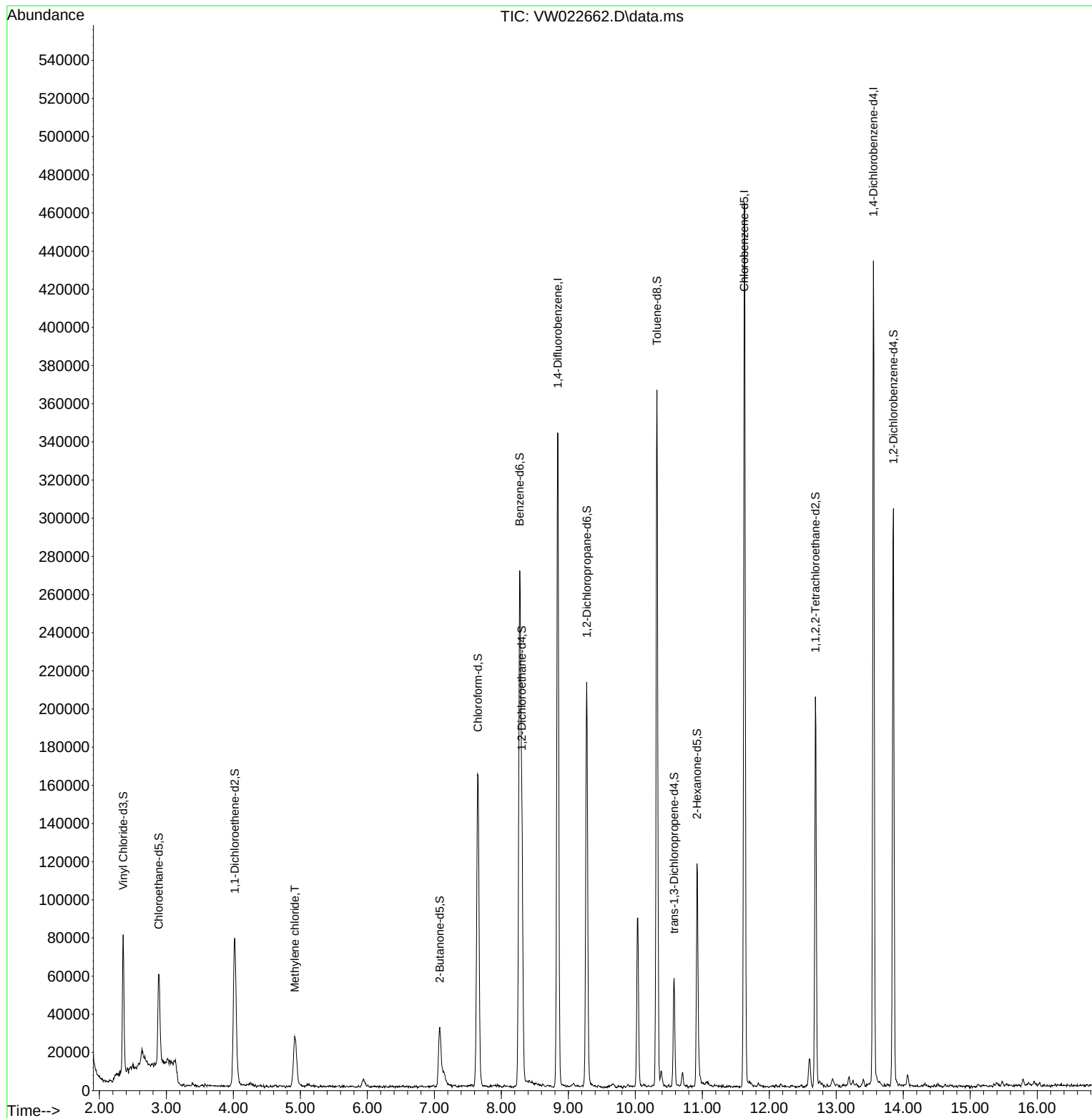
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	285995	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	251629	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	104484	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	67204	10.629	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.520%
7) Chloroethane-d5	2.885	69	56430	14.241	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.960%
11) 1,1-Dichloroethene-d2	4.019	63	75217	9.172	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.680%#
21) 2-Butanone-d5	7.080	46	50441	45.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.400%
24) Chloroform-d	7.653	84	166041	18.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.280%
26) 1,2-Dichloroethane-d4	8.305	65	93885	18.382	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.520%
32) Benzene-d6	8.275	84	272977	17.756	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.040%
36) 1,2-Dichloropropane-d6	9.274	67	92762	20.850	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.400%
41) Toluene-d8	10.323	98	235942	15.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.680%
43) trans-1,3-Dichloroprop...	10.579	79	29681	14.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	56.560%
47) 2-Hexanone-d5	10.921	63	38595	46.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.260%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92396	24.425	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	75861	20.498	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.000%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	22110	5.138	ug/L	87

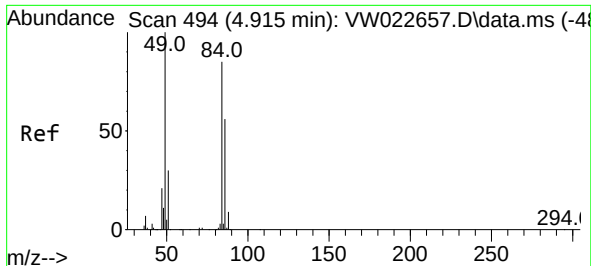
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 5.138 ug/L

RT: 4.916 min Scan# 49

Delta R.T. 0.000 min

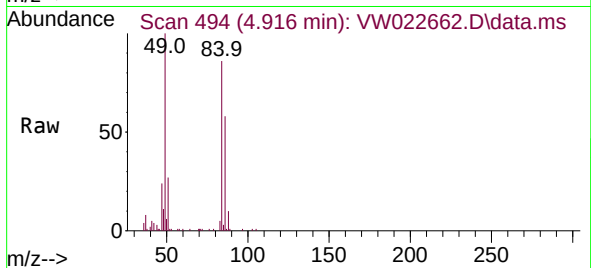
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 84 Resp: 22110

Ion Ratio Lower Upper

84 100

86 67.0 42.8 79.4

49 115.7 94.2 175.0

