

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082322\
 Data File : VW024309.D
 Acq On : 23 Aug 2022 17:50
 Operator : SY/VA
 Sample : N4322-09
 Misc : 5.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY169

Quant Time: Aug 24 01:08:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 24 01:06:02 2022
 Response via : Initial Calibration

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

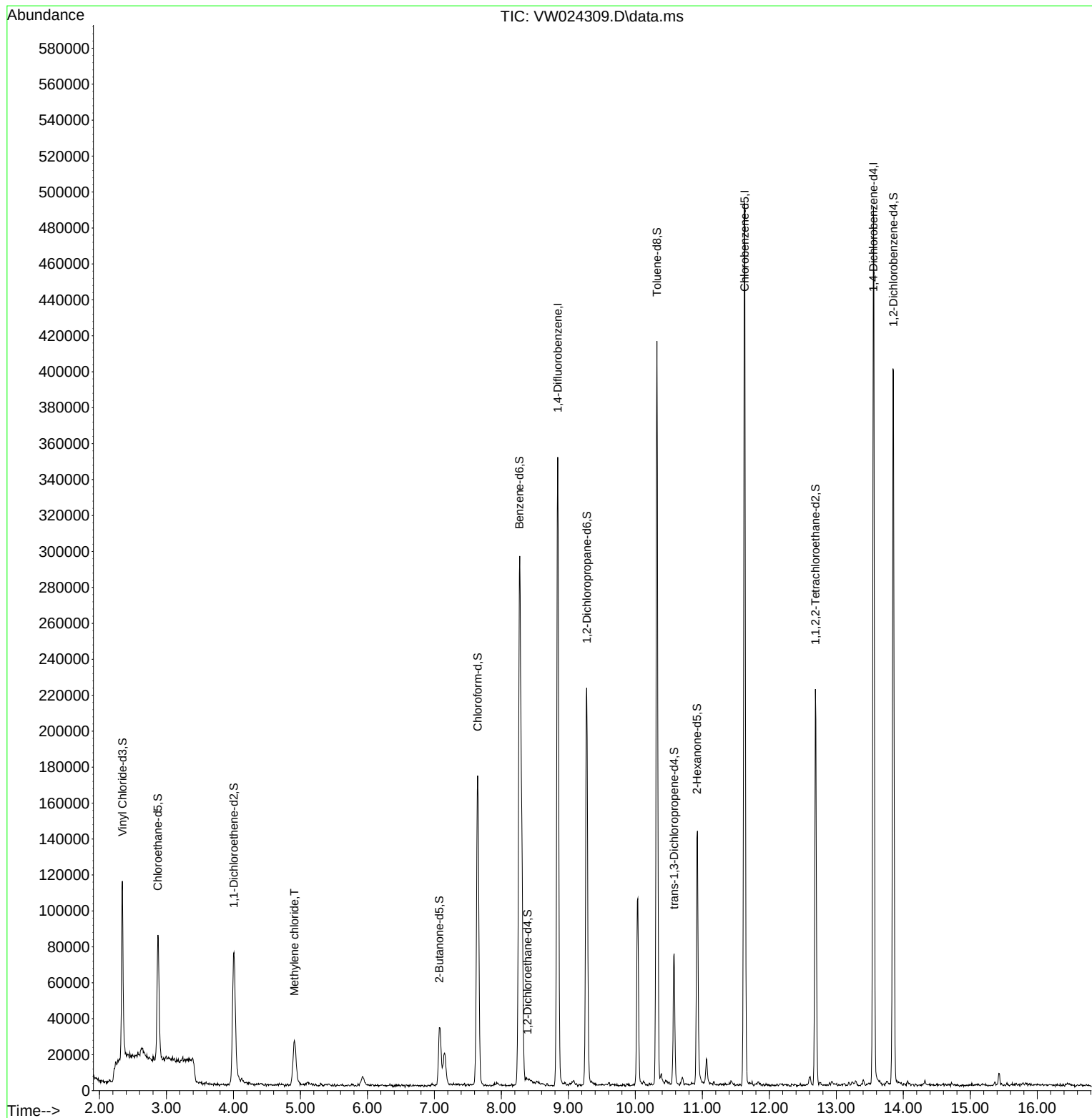
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	270925	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	254732	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	115145	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	103370	18.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.000%
7) Chloroethane-d5	2.873	69	80004	22.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.720%
11) 1,1-Dichloroethene-d2	4.007	63	81210	12.583	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.320%
21) 2-Butanone-d5	7.073	46	54439	51.671	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.340%
24) Chloroform-d	7.647	84	167350	20.415	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.640%
26) 1,2-Dichloroethane-d4	8.390	65	350	0.077	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.320%#
32) Benzene-d6	8.268	84	291685	19.416	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.680%
36) 1,2-Dichloropropane-d6	9.274	67	97230	21.920	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.680%
41) Toluene-d8	10.323	98	258223	18.389	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.560%
43) trans-1,3-Dichloroprop...	10.579	79	39021	20.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.320%
47) 2-Hexanone-d5	10.920	63	42813	52.256	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.520%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104613	24.309	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	94918	22.527	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.120%
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	20010	4.188	ug/L	96

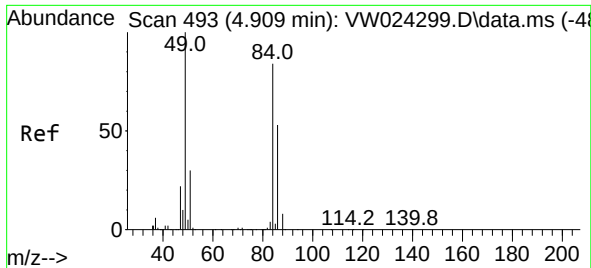
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 4.188 ug/L
RT: 4.909 min Scan# 49
Delta R.T. -0.000 min
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Acq: 23 Aug 2022 17:50

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 20010
Ion Ratio Lower Upper
84 100
86 61.3 42.8 79.6
49 128.9 85.3 158.3

