

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111622\
 Data File : VW025066.D
 Acq On : 16 Nov 2022 18:27
 Operator : SY/VA
 Sample : N5658-05
 Misc : 5.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQT5

Quant Time: Nov 17 00:42:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 00:39:48 2022
 Response via : Initial Calibration

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

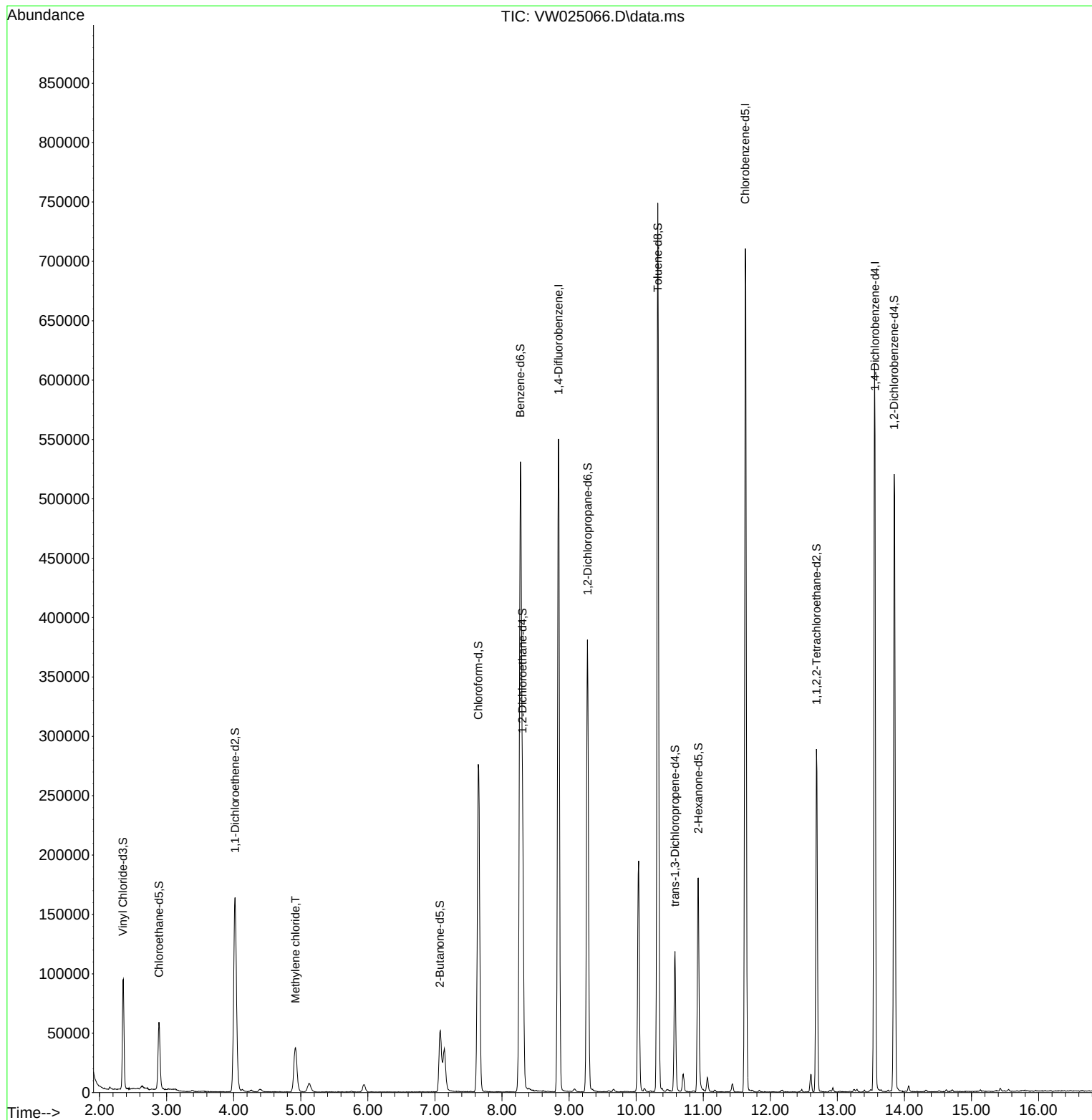
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	461636	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	402765	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	154042	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	91517	17.662	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.640%
7) Chloroethane-d5	2.885	69	63387	20.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.520%
11) 1,1-Dichloroethene-d2	4.019	63	164467	12.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.960%
21) 2-Butanone-d5	7.074	46	91481	52.312	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.620%
24) Chloroform-d	7.647	84	290477	20.734	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.920%
26) 1,2-Dichloroethane-d4	8.305	65	155948	19.886	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.560%
32) Benzene-d6	8.275	84	555664	21.524	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.080%
36) 1,2-Dichloropropane-d6	9.275	67	184674	24.414	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.640%
41) Toluene-d8	10.323	98	493163	20.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	10.579	79	68138	20.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.240%
47) 2-Hexanone-d5	10.927	63	68166	52.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	152494	25.249	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	129898	21.943	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.760%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	31043	3.787	ug/L	98

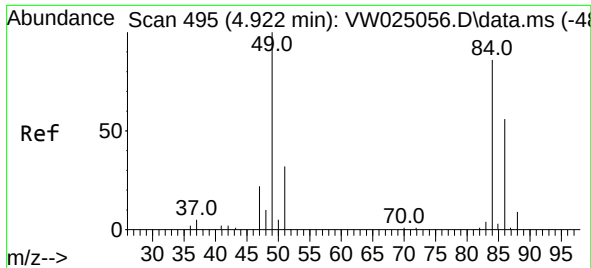
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 3.787 ug/L
RT: 4.922 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025066.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 31043
Ion Ratio Lower Upper
84 100
86 62.2 42.6 79.0
49 119.8 81.9 152.1

