

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027353.D
 Acq On : 19 Oct 2023 17:13
 Operator : SY/MD
 Sample : 04962-03
 Misc : 5.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AJ6

Quant Time: Oct 20 02:51:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

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

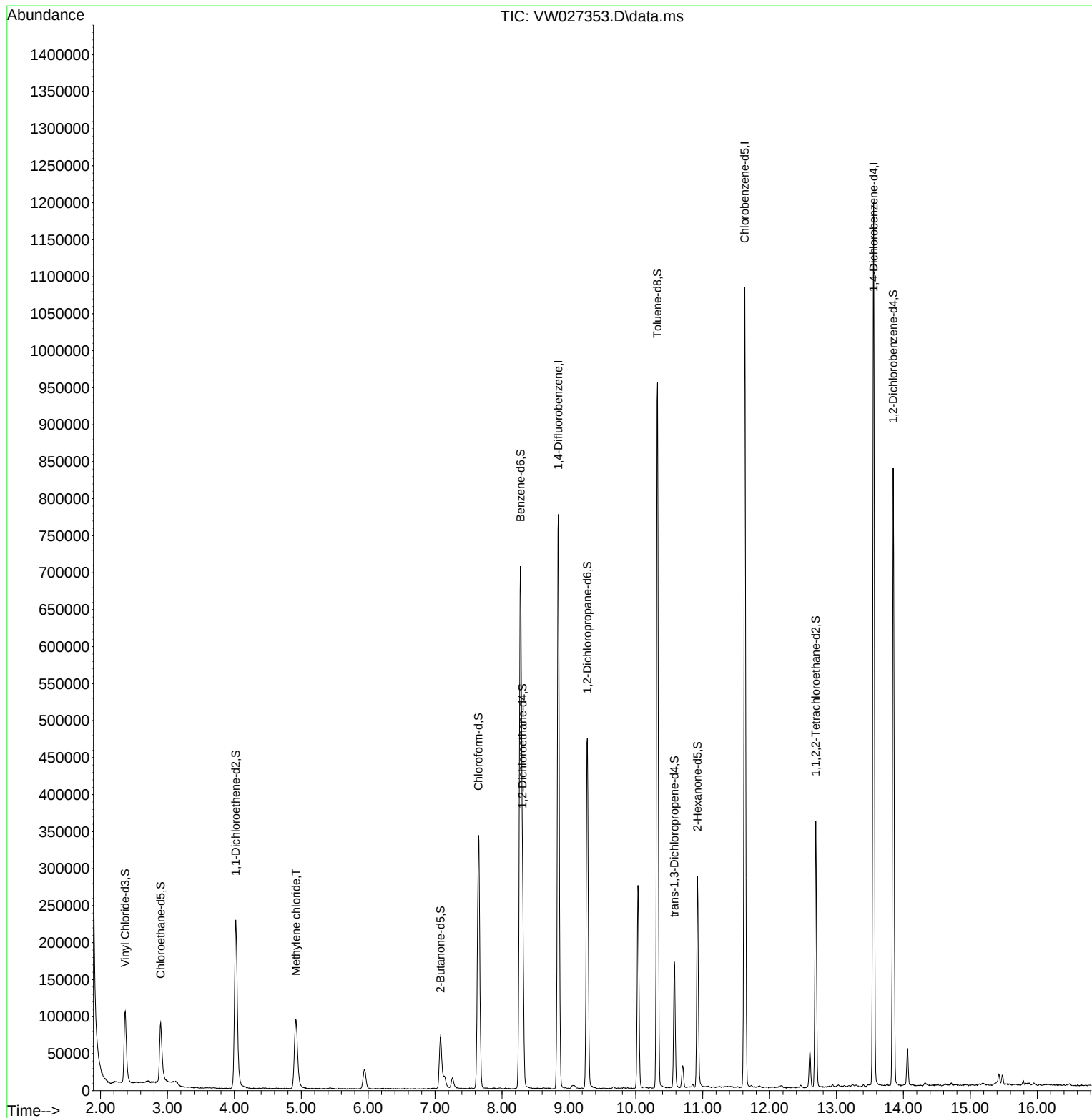
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	630210	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	567167	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	297927	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	150804	15.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.720%
7) Chloroethane-d5	2.899	69	120162	17.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.600%
11) 1,1-Dichloroethene-d2	4.021	65	80912	16.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.160%
21) 2-Butanone-d5	7.081	46	121968	38.153	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.300%
24) Chloroform-d	7.648	84	355108	18.906	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.640%
26) 1,2-Dichloroethane-d4	8.307	65	195666	19.392	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.560%
32) Benzene-d6	8.276	84	731185	19.055	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	9.276	67	230927	19.703	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.800%
41) Toluene-d8	10.325	98	635176	18.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.000%
43) trans-1,3-Dichloroprop...	10.575	79	94477	17.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.720%
47) 2-Hexanone-d5	10.922	63	96272	39.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	182574	20.879	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	204135	18.908	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.640%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	75622	6.555	ug/L	97

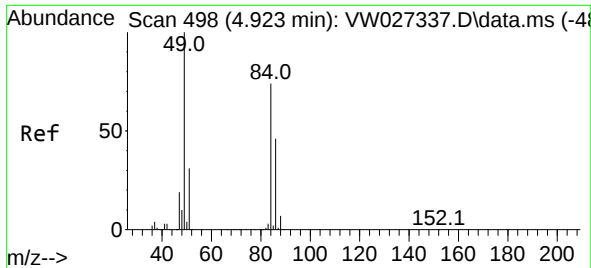
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.555 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW027353.D
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Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 75622
Ion Ratio Lower Upper
84 100
86 65.1 41.3 76.7
49 133.9 92.8 172.4

