

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027354.D
 Acq On : 19 Oct 2023 17:37
 Operator : SY/MD
 Sample : 04962-04
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 20 02:52:00 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)

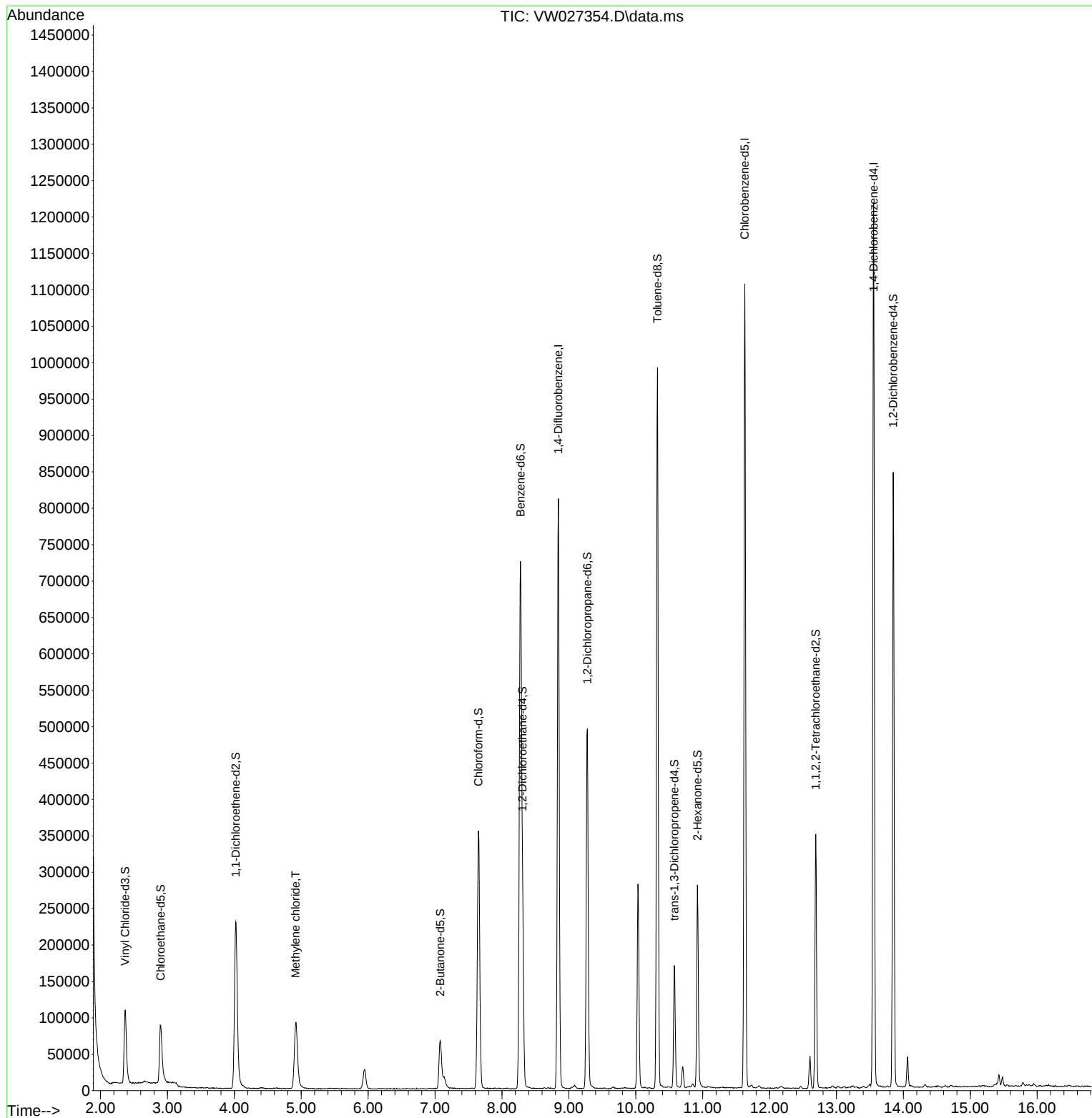
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	648802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	590898	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	301076	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	152965	15.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.800%
7) Chloroethane-d5	2.899	69	124976	17.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.320%
11) 1,1-Dichloroethene-d2	4.021	65	82469	16.622	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.480%
21) 2-Butanone-d5	7.075	46	120527	36.622	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.240%
24) Chloroform-d	7.648	84	364258	18.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.360%
26) 1,2-Dichloroethane-d4	8.307	65	197931	19.054	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.200%
32) Benzene-d6	8.276	84	737513	18.448	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.800%
36) 1,2-Dichloropropane-d6	9.276	67	237404	19.442	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.760%
41) Toluene-d8	10.325	98	642578	17.725	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.880%
43) trans-1,3-Dichloroprop...	10.575	79	93849	16.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.440%
47) 2-Hexanone-d5	10.922	63	91143	36.076	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	180266	19.787	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	203517	18.653	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.600%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	73283	6.171	ug/L	99

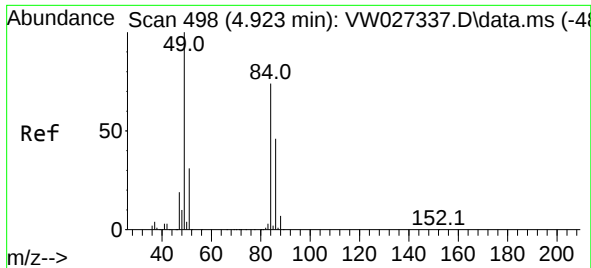
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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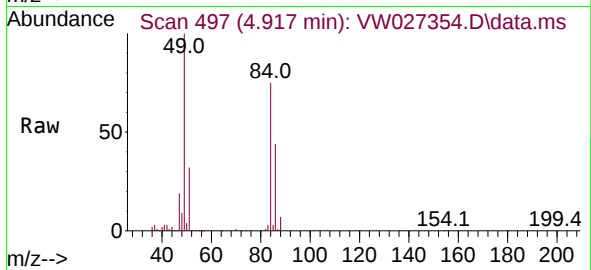
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#16
Methylene chloride
Concen: 6.171 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.006 min
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 73283
Ion Ratio Lower Upper
84 100
86 58.6 41.3 76.7
49 133.4 92.8 172.4

