

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100523\
 Data File : VW027234.D
 Acq On : 05 Oct 2023 14:30
 Operator : SY/MD
 Sample : 04747-09
 Misc : 3.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 06 01:25:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

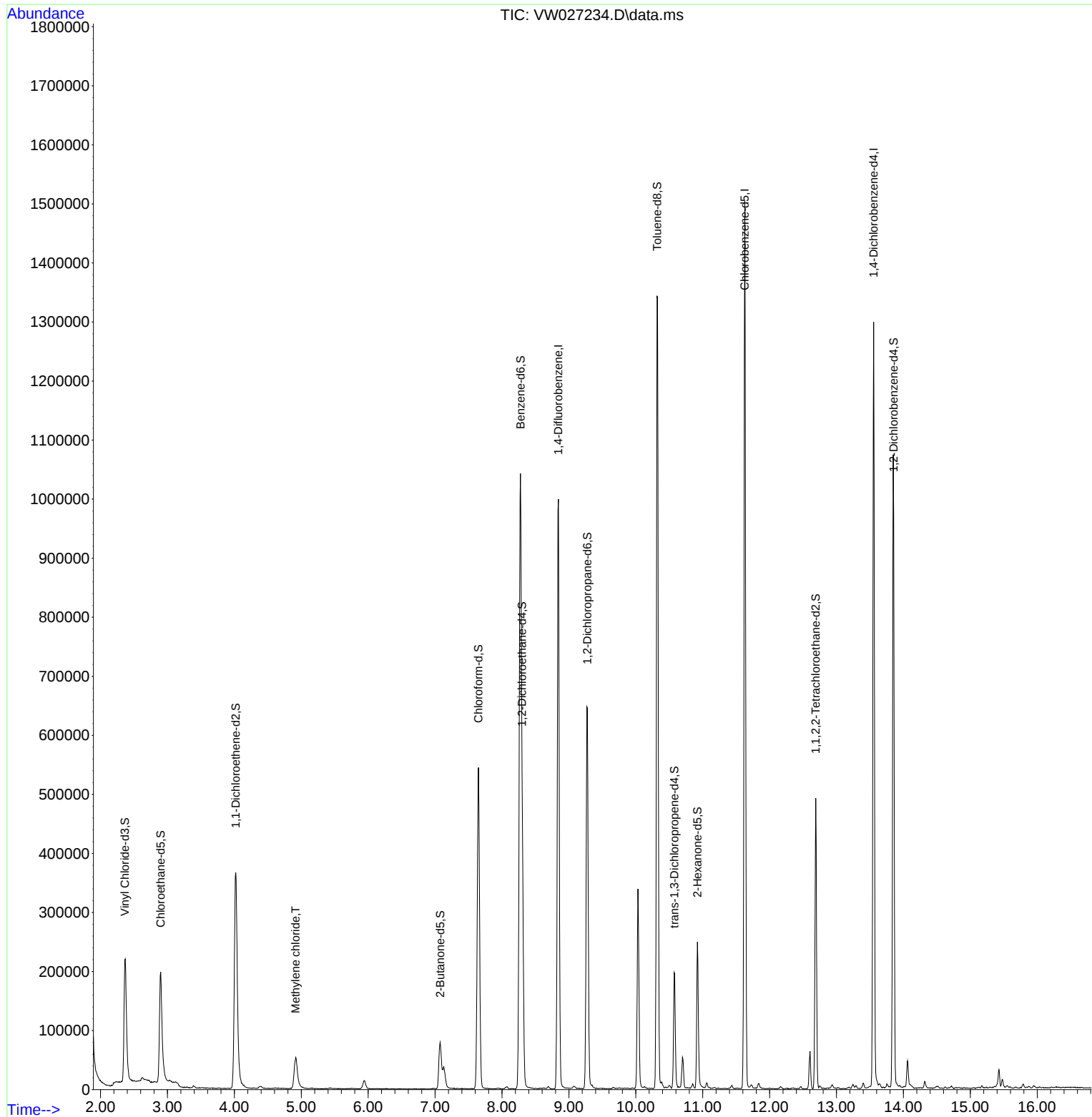
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	864423	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	860564	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	345264	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	331383	24.399	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.600%
7) Chloroethane-d5	2.899	69	293246	27.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.280%
11) 1,1-Dichloroethene-d2	4.021	65	131493	23.303	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	93.200%
21) 2-Butanone-d5	7.075	46	135348	48.206	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.420%
24) Chloroform-d	7.648	84	552253	21.829	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.320%
26) 1,2-Dichloroethane-d4	8.301	65	283140	23.353	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.400%
32) Benzene-d6	8.276	84	1132665	21.476	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	9.276	67	335715	21.262	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.040%
41) Toluene-d8	10.318	98	941573	20.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.920%
43) trans-1,3-Dichloroprop...	10.575	79	119538	19.291	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.160%
47) 2-Hexanone-d5	10.922	63	89244	36.948	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	239170	19.793	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.160%
66) 1,2-Dichlorobenzene-d4	13.854	152	287600	24.844	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.360%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	46823	2.767	ug/L	92

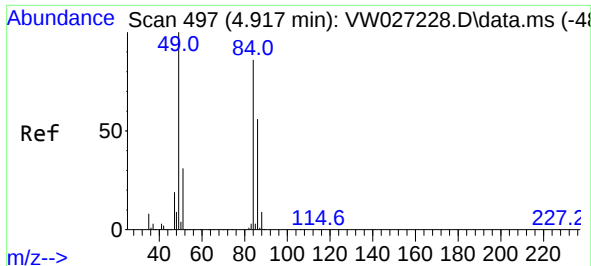
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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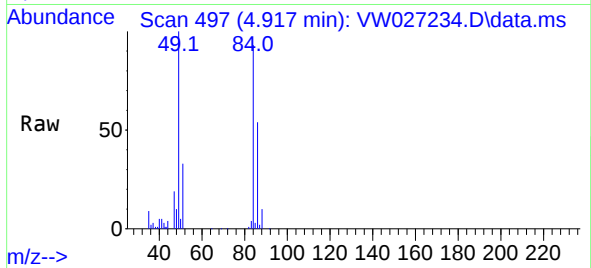
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#16
Methylene chloride
Concen: 2.767 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027234.D
Acq: 05 Oct 2023 14:30

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 46823
Ion Ratio Lower Upper
84 100
86 58.4 45.1 83.9
49 107.3 80.9 150.3

