

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027455.D
 Acq On : 26 Oct 2023 17:09
 Operator : SY/MD
 Sample : 05034-08RE
 Misc : 4.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 27 01:30:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

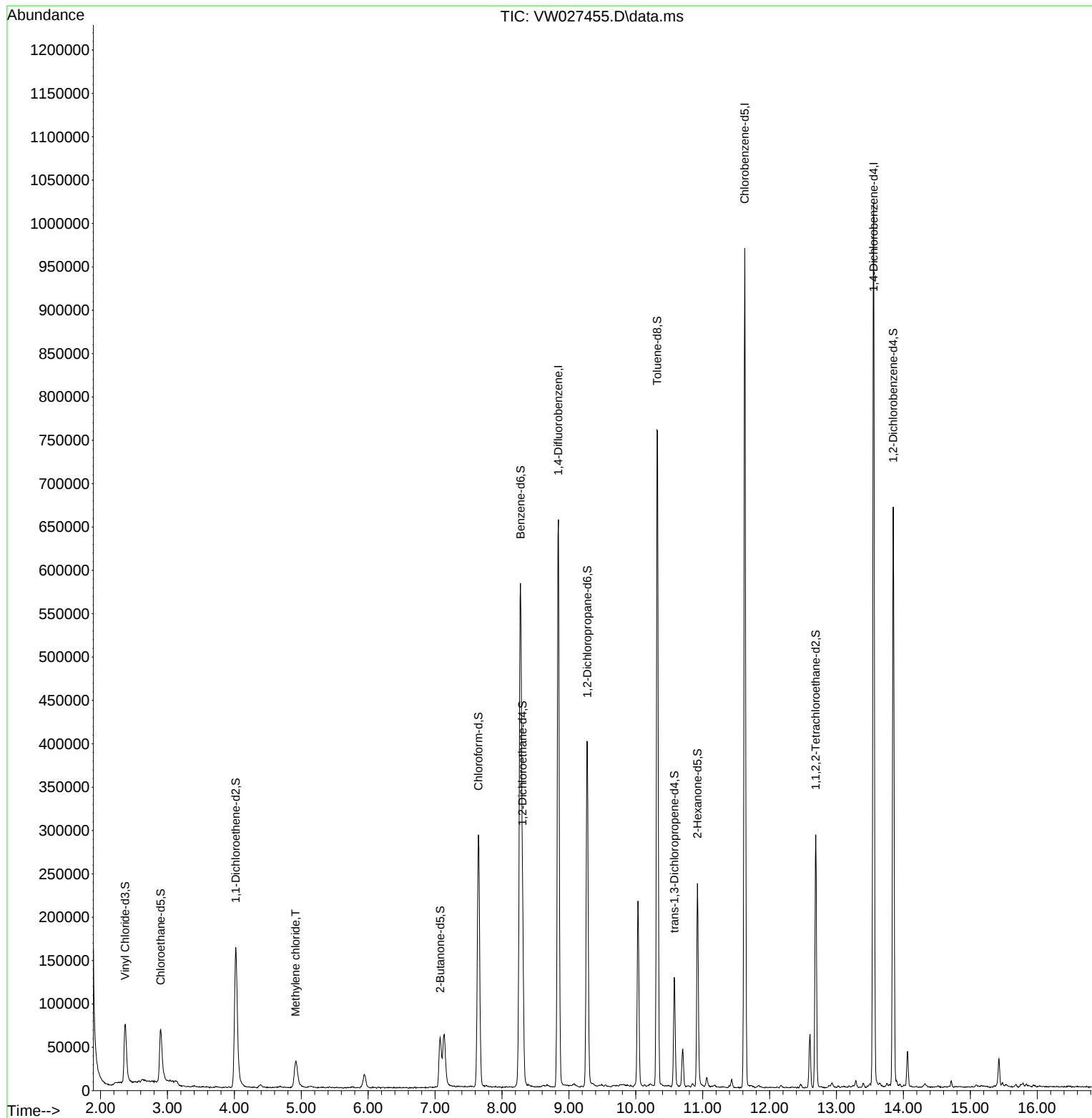
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	529362	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	497549	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	256696	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	110814	13.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
7) Chloroethane-d5	2.899	69	95649	16.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.960%
11) 1,1-Dichloroethene-d2	4.021	65	61426	15.174	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.680%
21) 2-Butanone-d5	7.075	46	103098	38.394	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.780%
24) Chloroform-d	7.648	84	295392	18.722	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.880%
26) 1,2-Dichloroethane-d4	8.307	65	157761	18.614	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.440%
32) Benzene-d6	8.276	84	588802	17.491	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.960%
36) 1,2-Dichloropropane-d6	9.276	67	194927	18.958	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.840%
41) Toluene-d8	10.319	98	505997	16.576	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.320%
43) trans-1,3-Dichloroprop...	10.575	79	67856	14.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.880%
47) 2-Hexanone-d5	10.922	63	76439	35.933	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152688	19.904	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	159622	17.160	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.640%#
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	25875	2.670	ug/L	97

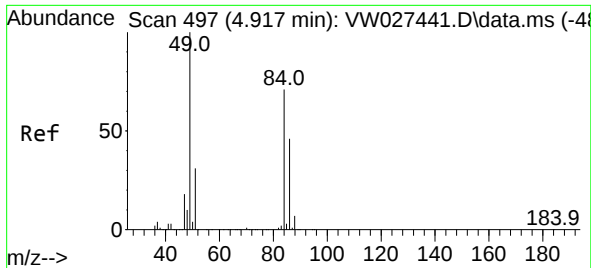
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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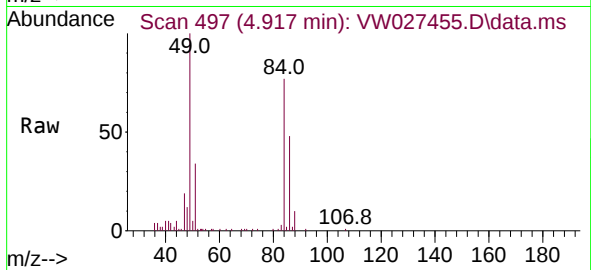
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#16
Methylene chloride
Concen: 2.670 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027455.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 84 Resp: 25875
Ion Ratio Lower Upper
84 100
86 62.2 41.3 76.7
49 130.2 92.8 172.4

