

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061124\
 Data File : VD079172.D
 Acq On : 11 Jun 2024 19:45
 Operator : RP/MD
 Sample : P2775-15
 Misc : 5.32G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4C97

Quant Time: Jun 12 01:08:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 12 01:05:41 2024
 Response via : Initial Calibration

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

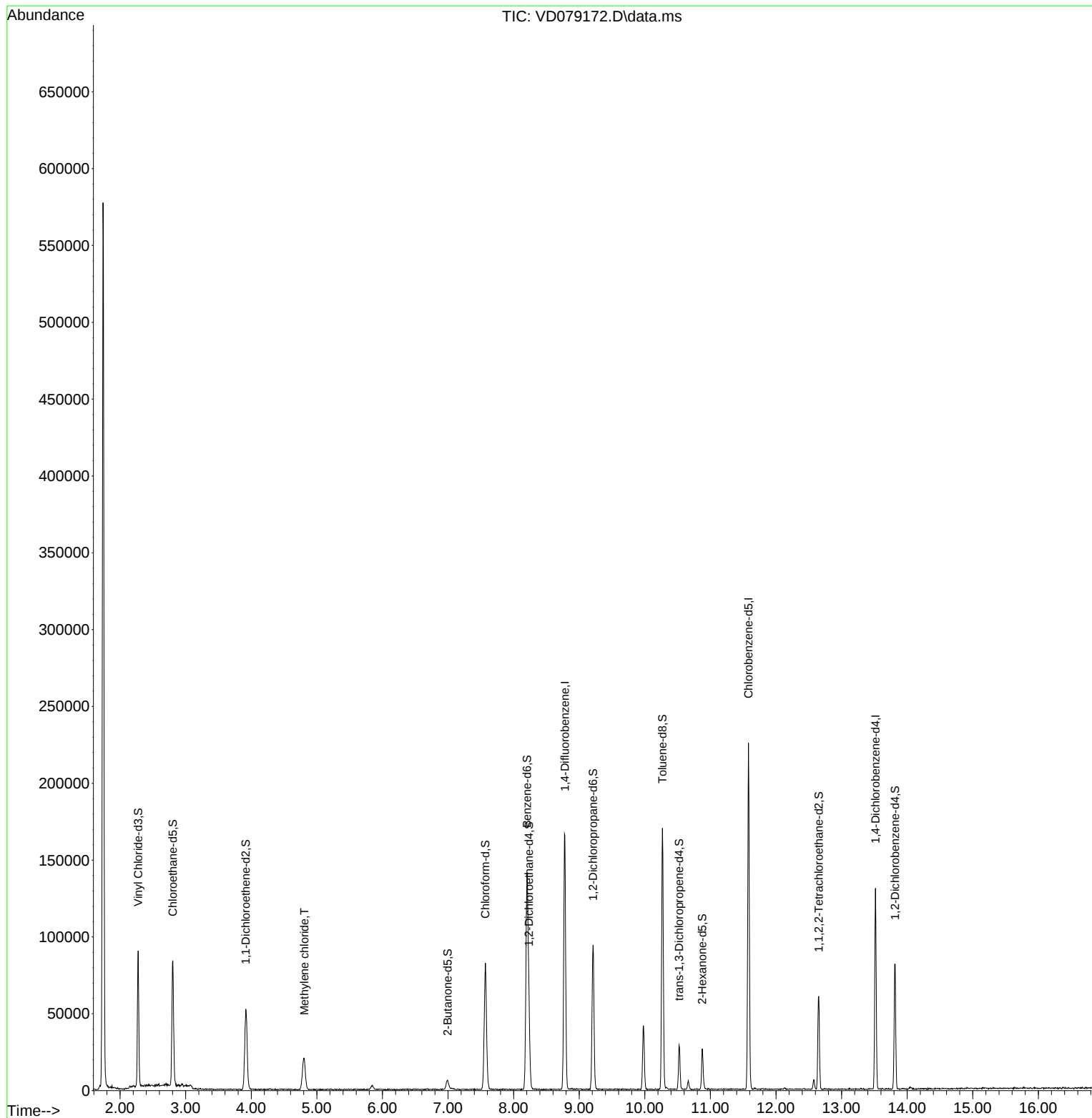
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	158973	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	135144	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	36309	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	81383	16.636	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.560%
7) Chloroethane-d5	2.805	69	85311	18.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.160%
11) 1,1-Dichloroethene-d2	3.917	65	14649	16.868	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	6.993	46	10861	29.026	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.060%
24) Chloroform-d	7.569	84	84519	19.015	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.040%
26) 1,2-Dichloroethane-d4	8.234	65	38241	18.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.600%
32) Benzene-d6	8.205	84	160687	21.448	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	9.210	67	48599	22.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.080%
41) Toluene-d8	10.269	98	123730	17.639	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.560%
43) trans-1,3-Dichloroprop...	10.522	79	17051	18.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.200%
47) 2-Hexanone-d5	10.875	63	9035	32.385	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.760%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	34083	17.830	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.320%
66) 1,2-Dichlorobenzene-d4	13.816	152	24338	19.422	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.680%
Target Compounds						
16) Methylene chloride	4.811	84	18638	6.580	ug/L	Qvalue 94

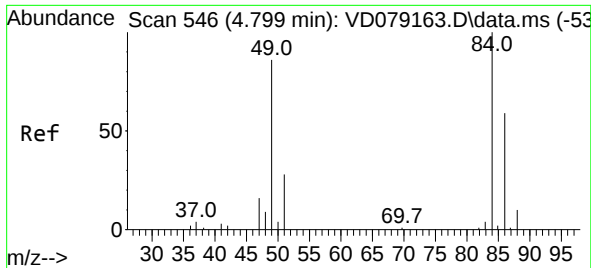
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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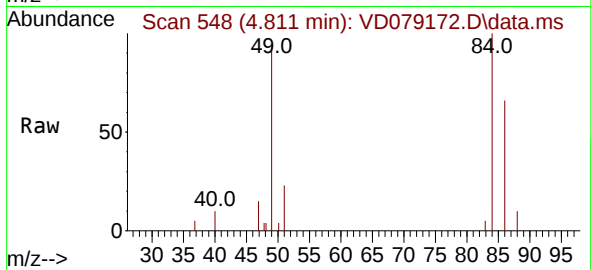
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#16
Methylene chloride
Concen: 6.580 ug/L
RT: 4.811 min Scan# 54
Delta R.T. 0.012 min
Lab File: VD079172.D
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MSVOA_D
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Tgt Ion: 84 Resp: 18638
Ion Ratio Lower Upper
84 100
86 66.3 40.9 76.0
49 92.7 67.5 125.3

