

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075892.D
 Acq On : 28 Apr 2023 17:26
 Operator : KP/SY
 Sample : VD0428SBL02
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK120

Quant Time: Apr 29 05:13:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 05:12:16 2023
 Response via : Initial Calibration

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

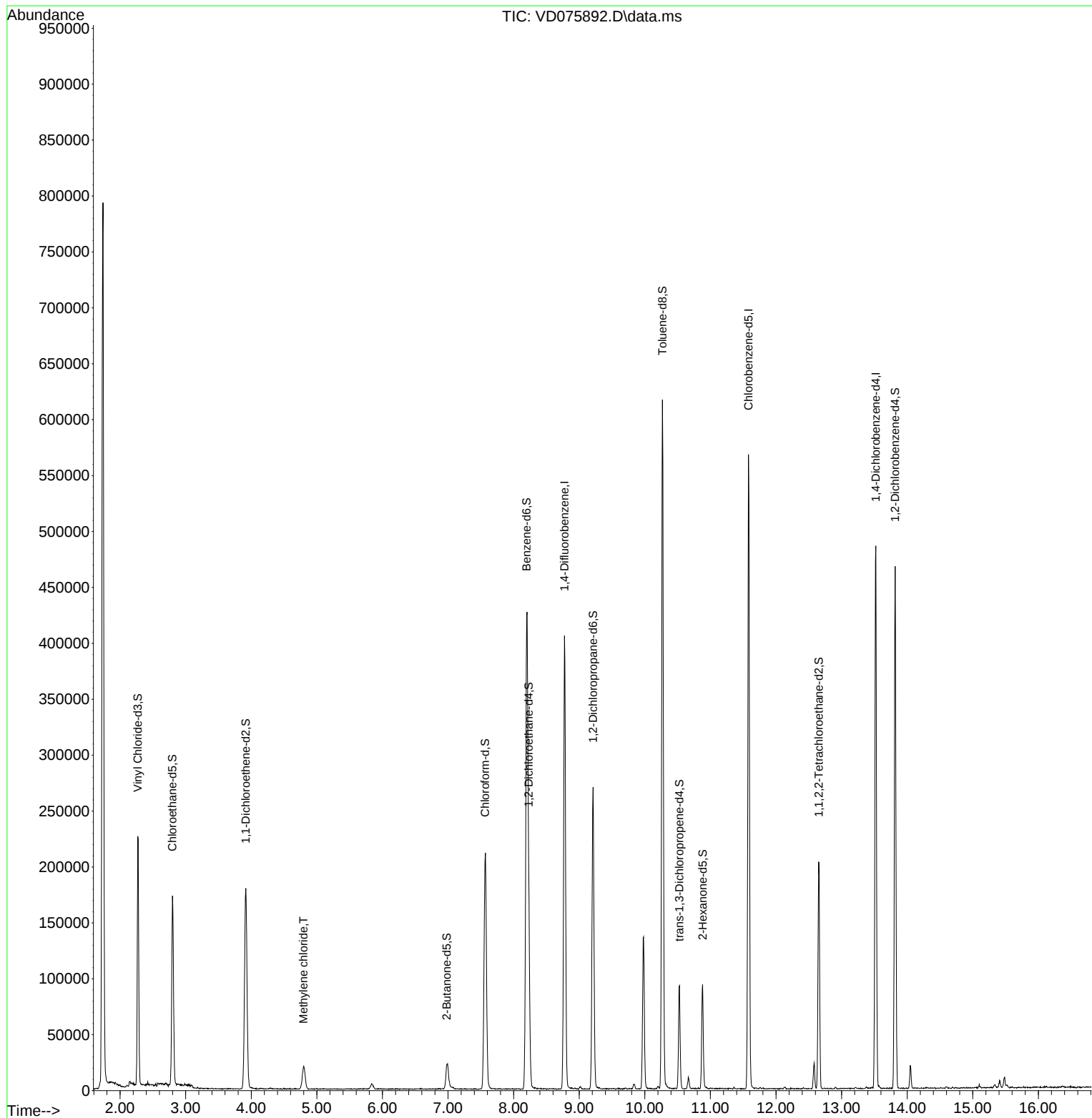
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	393553	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	366169	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	144167	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	218269	25.282	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.120%
7) Chloroethane-d5	2.799	69	187667	25.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.640%
11) 1,1-Dichloroethene-d2	3.917	65	50041	25.141	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.560%
21) 2-Butanone-d5	6.981	46	39058	52.112	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.220%
24) Chloroform-d	7.563	84	229499	23.320	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.228	65	102515	24.393	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.560%
32) Benzene-d6	8.199	84	502357	23.538	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.160%
36) 1,2-Dichloropropane-d6	9.210	67	140812	23.837	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.360%
41) Toluene-d8	10.269	98	459275	22.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.960%
43) trans-1,3-Dichloroprop...	10.528	79	54501	22.321	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.280%
47) 2-Hexanone-d5	10.881	63	32559	45.776	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.560%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	111250	24.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	133831	26.245	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.960%
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	17987	2.253	ug/L	94

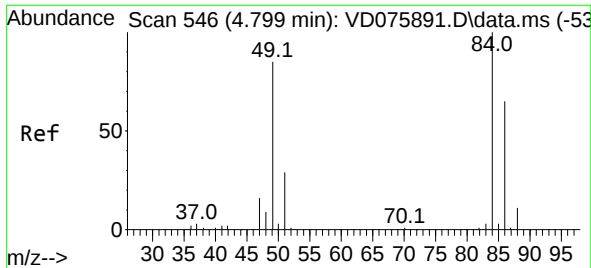
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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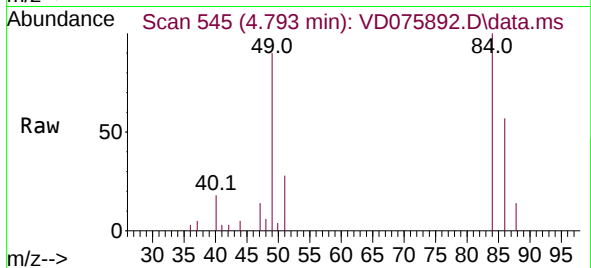
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#16
Methylene chloride
Concen: 2.253 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.006 min
Lab File: VD075892.D
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Instrument :
MSVOA_D
ClientSampleId :
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Tgt Ion: 84 Resp: 17987

Ion	Ratio	Lower	Upper
84	100		
86	57.0	45.8	85.2
49	89.7	60.8	112.8

