

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061324\
 Data File : VD079182.D
 Acq On : 13 Jun 2024 16:48
 Operator : RP/MD
 Sample : P2775-20
 Misc : 5.94G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4D54

Quant Time: Jun 14 04:49:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 04:47:47 2024
 Response via : Initial Calibration

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

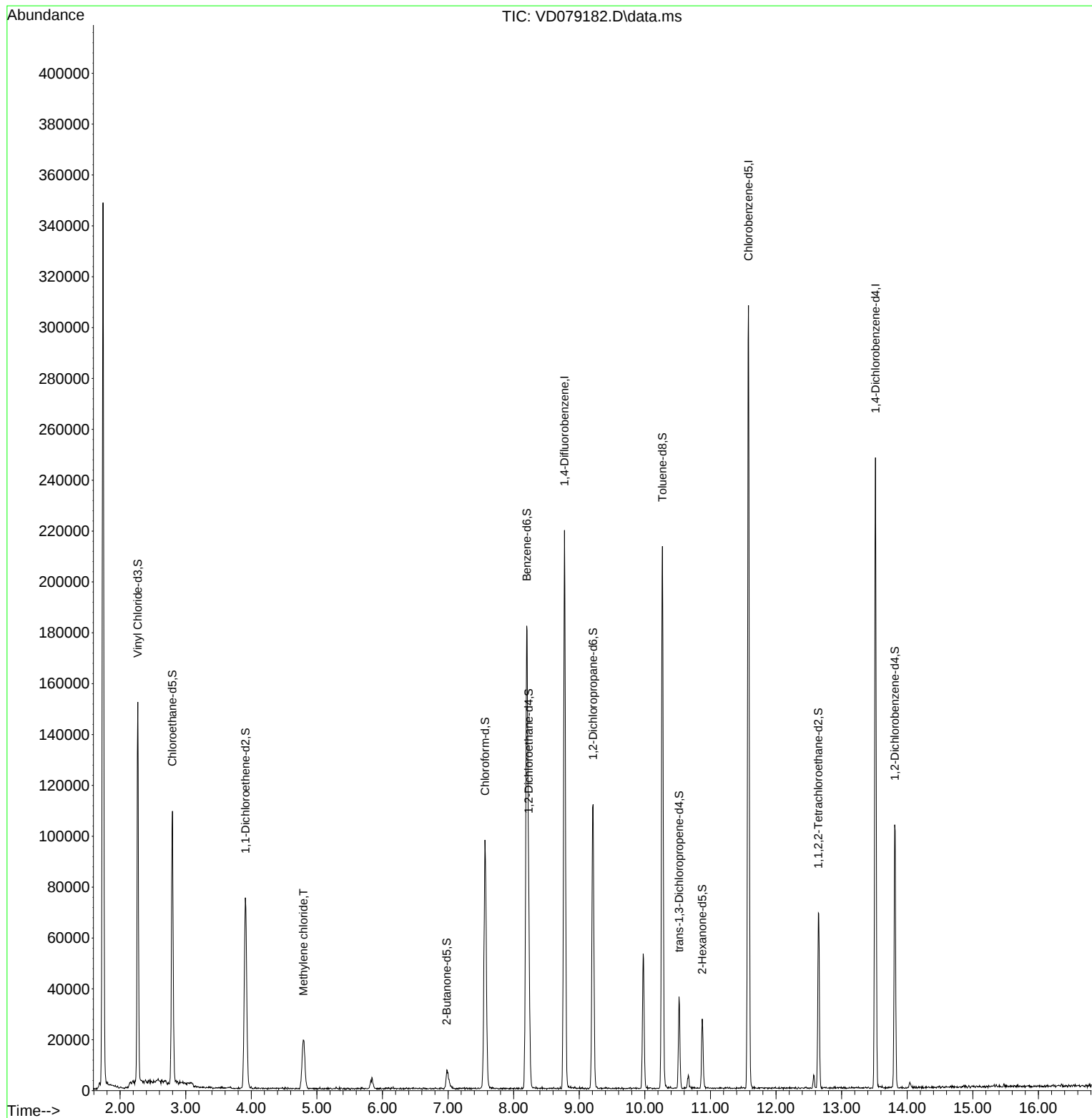
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	201251	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	188733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	70691	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	138733	22.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.600%
7) Chloroethane-d5	2.799	69	109469	18.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.120%
11) 1,1-Dichloroethene-d2	3.910	65	21757	19.790	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.160%
21) 2-Butanone-d5	6.981	46	11751	24.807	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.620%
24) Chloroform-d	7.563	84	102078	18.140	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.560%
26) 1,2-Dichloroethane-d4	8.228	65	47334	18.235	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.920%
32) Benzene-d6	8.198	84	204736	19.568	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.280%
36) 1,2-Dichloropropane-d6	9.210	67	57713	19.149	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.600%
41) Toluene-d8	10.269	98	160830	16.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.680%
43) trans-1,3-Dichloroprop...	10.522	79	20961	16.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.200%
47) 2-Hexanone-d5	10.875	63	9567	24.555	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.100%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	37014	13.866	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	55.480%
66) 1,2-Dichlorobenzene-d4	13.810	152	29412	12.056	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	48.240%#
Target Compounds						Qvalue
16) Methylene chloride	4.793	84	17002	4.741	ug/L	95

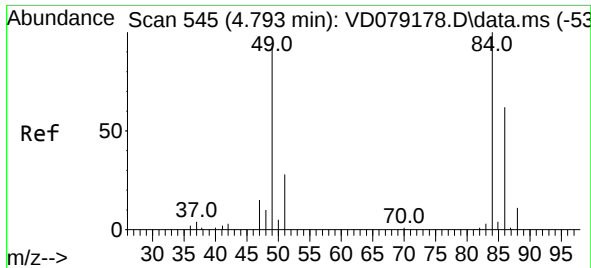
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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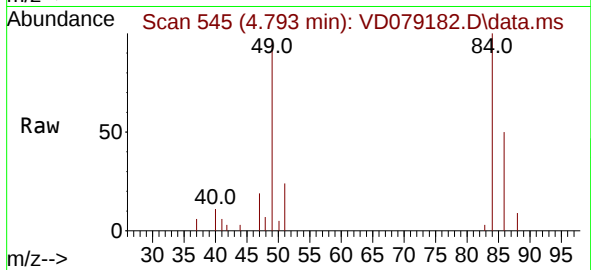
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Quant Title : SFAM01.0
QLast Update : Fri Jun 14 04:47:47 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.741 ug/L
RT: 4.793 min Scan# 54
Delta R.T. -0.000 min
Lab File: VD079182.D
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MSVOA_D
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Tgt Ion:	84	Resp:	17002
Ion	Ratio	Lower	Upper
84	100		
86	49.6	40.9	76.0
49	96.1	67.5	125.3

