

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092624\
 Data File : VD079905.D
 Acq On : 26 Sep 2024 13:25
 Operator : RP/MD
 Sample : P4162-16
 Misc : 5.57G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ1

Quant Time: Sep 27 01:39:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 01:31:41 2024
 Response via : Initial Calibration

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

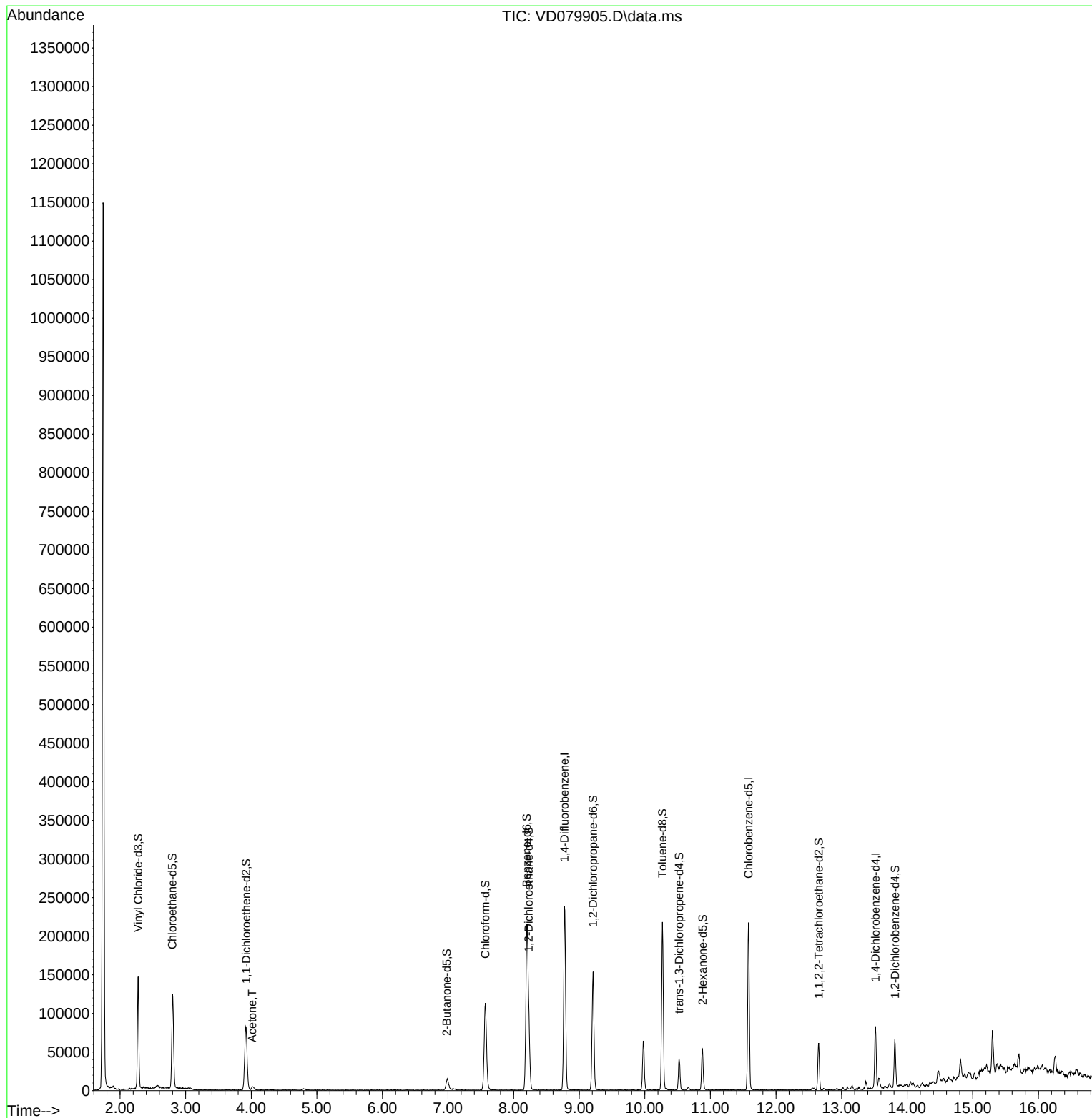
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	209612	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	123263	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	21656	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	131573	14.435	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	57.760%	
7) Chloroethane-d5	2.799	69	129867	17.996	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	72.000%	
11) 1,1-Dichloroethene-d2	3.922	65	23815	14.391	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	57.560%	
21) 2-Butanone-d5	6.981	46	24130	28.494	ug/L	-0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	56.980%	
24) Chloroform-d	7.569	84	114155	16.568	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	66.280%	
26) 1,2-Dichloroethane-d4	8.228	65	60482	16.786	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	67.160%#	
32) Benzene-d6	8.199	84	225959	25.965	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	103.880%	
36) 1,2-Dichloropropane-d6	9.210	67	74961	28.125	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	112.520%	
41) Toluene-d8	10.269	98	151019	19.721	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	78.880%	
43) trans-1,3-Dichloroprop...	10.522	79	23527	20.532	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	82.120%	
47) 2-Hexanone-d5	10.881	63	18920	43.547	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	87.100%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	30963	15.809	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	63.240%	
66) 1,2-Dichlorobenzene-d4	13.816	152	14821	18.148	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	72.600%#	
Target Compounds						
13) Acetone	4.017	43	6822	6.608	ug/L	Qvalue 92

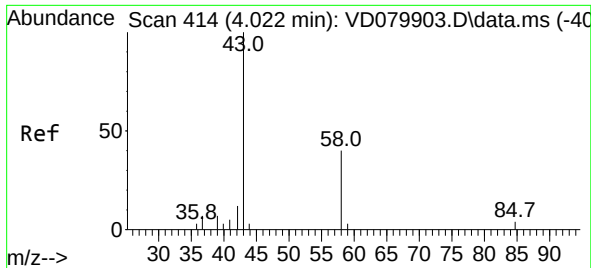
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 6.608 ug/L
 RT: 4.017 min Scan# 41
 Delta R.T. -0.006 min
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Tgt Ion: 43 Resp: 6822
 Ion Ratio Lower Upper
 43 100
 58 33.4 0.0 75.8

