

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075918.D
 Acq On : 29 Apr 2023 15:51
 Operator : KP/SY
 Sample : 02525-08RE
 Misc : 5.61G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCK5RE

Quant Time: May 01 00:16:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 01 00:14:49 2023
 Response via : Initial Calibration

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

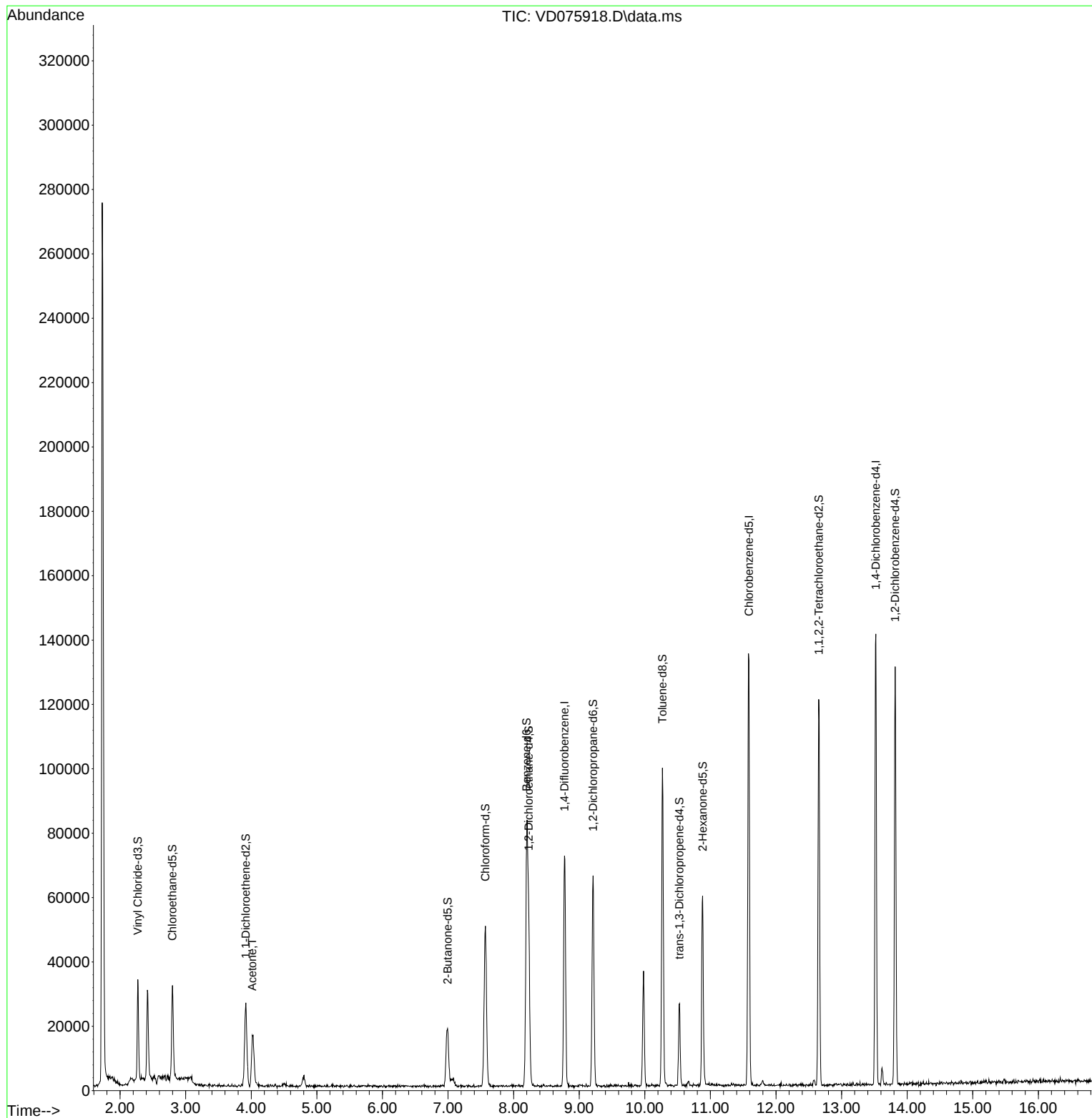
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	74250	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	90437	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	43509	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	29170	17.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.640%
7) Chloroethane-d5	2.799	69	30178	21.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.760%
11) 1,1-Dichloroethene-d2	3.917	65	6823	18.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.680%
21) 2-Butanone-d5	6.993	46	31275	221.174	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	442.340%#
24) Chloroform-d	7.569	84	56487	30.423	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.680%
26) 1,2-Dichloroethane-d4	8.228	65	33509	42.261	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	169.040%#
32) Benzene-d6	8.199	84	92242	17.500	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.000%
36) 1,2-Dichloropropane-d6	9.210	67	34734	23.807	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.240%
41) Toluene-d8	10.269	98	75907	15.382	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.520%
43) trans-1,3-Dichloroprop...	10.528	79	15417	25.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.240%
47) 2-Hexanone-d5	10.881	63	22686	129.139	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	258.280%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	64588	57.852	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	231.400%#
66) 1,2-Dichlorobenzene-d4	13.816	152	38850	25.244	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.960%
Target Compounds					Qvalue	
13) Acetone	4.017	43	25925	214.239	ug/L	98

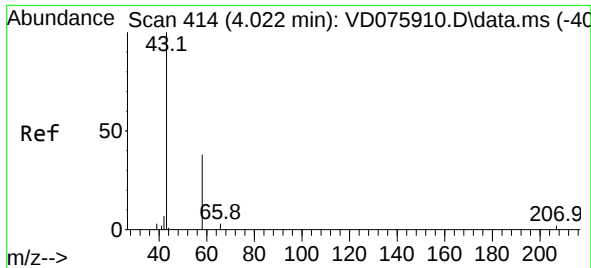
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 214.239 ug/L
 RT: 4.017 min Scan# 41
 Delta R.T. -0.006 min
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Instrument :
 MSVOA_D
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 DCCK5RE

Tgt Ion: 43 Resp: 25925
 Ion Ratio Lower Upper
 43 100
 58 42.2 0.0 87.4

