

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076591.D
 Acq On : 27 Jun 2023 14:06
 Operator : KP/SY
 Sample : 03422-01
 Misc : 4.14G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46H8

Quant Time: Jun 28 05:05:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

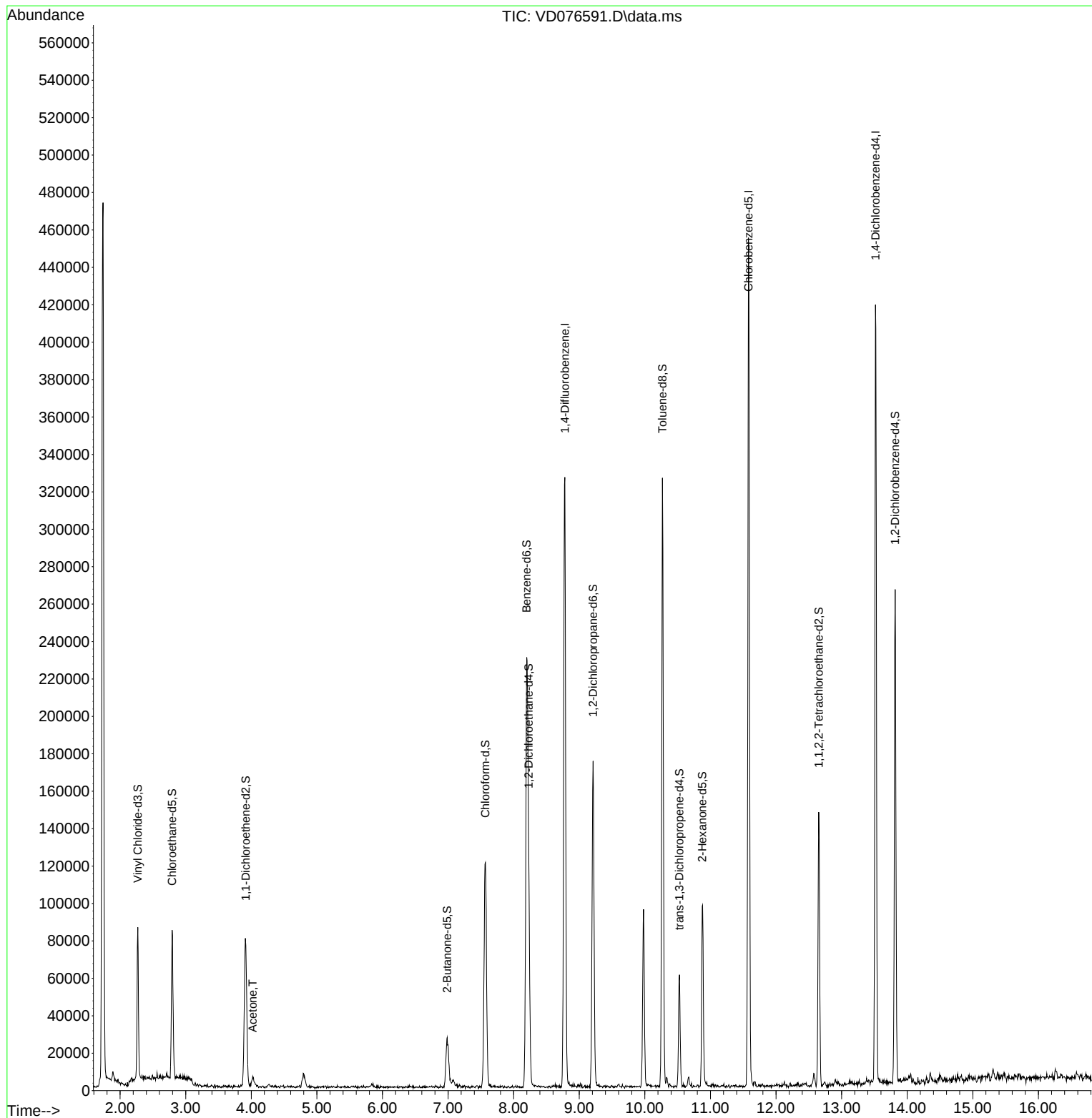
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	293018	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	254828	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	110394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	71709	10.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.200%
7) Chloroethane-d5	2.793	69	72679	12.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.400%
11) 1,1-Dichloroethene-d2	3.916	65	22918	12.304	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.200%
21) 2-Butanone-d5	6.987	46	48486	44.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.740%
24) Chloroform-d	7.569	84	125650	16.276	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.120%
26) 1,2-Dichloroethane-d4	8.228	65	66569	17.480	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.920%#
32) Benzene-d6	8.199	84	240296	15.415	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.680%
36) 1,2-Dichloropropane-d6	9.210	67	85591	17.202	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.800%#
41) Toluene-d8	10.269	98	211093	14.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.480%
43) trans-1,3-Dichloroprop...	10.528	79	32780	15.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.360%
47) 2-Hexanone-d5	10.875	63	34512	44.683	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.360%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	74215	20.965	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.840%
66) 1,2-Dichlorobenzene-d4	13.816	152	67353	16.645	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.600%#
Target Compounds					Qvalue	
13) Acetone	4.022	43	7961	9.120	ug/L	94

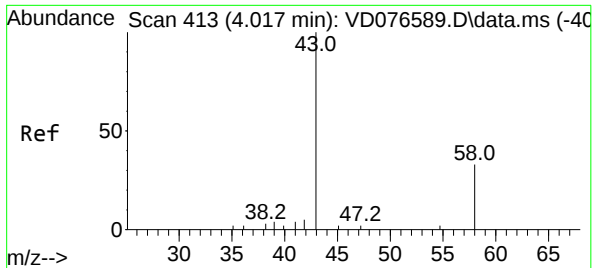
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 9.120 ug/L
 RT: 4.022 min Scan# 41
 Delta R.T. -0.000 min
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 Acq: 27 Jun 2023 14:06

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Tgt Ion: 43 Resp: 7961
 Ion Ratio Lower Upper
 43 100
 58 30.5 0.0 67.4

