

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042923\
 Data File : VD075922.D
 Acq On : 29 Apr 2023 17:49
 Operator : KP/SY
 Sample : 02548-37
 Misc : 6.42G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCR7

Quant Time: May 01 00:17:48 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)

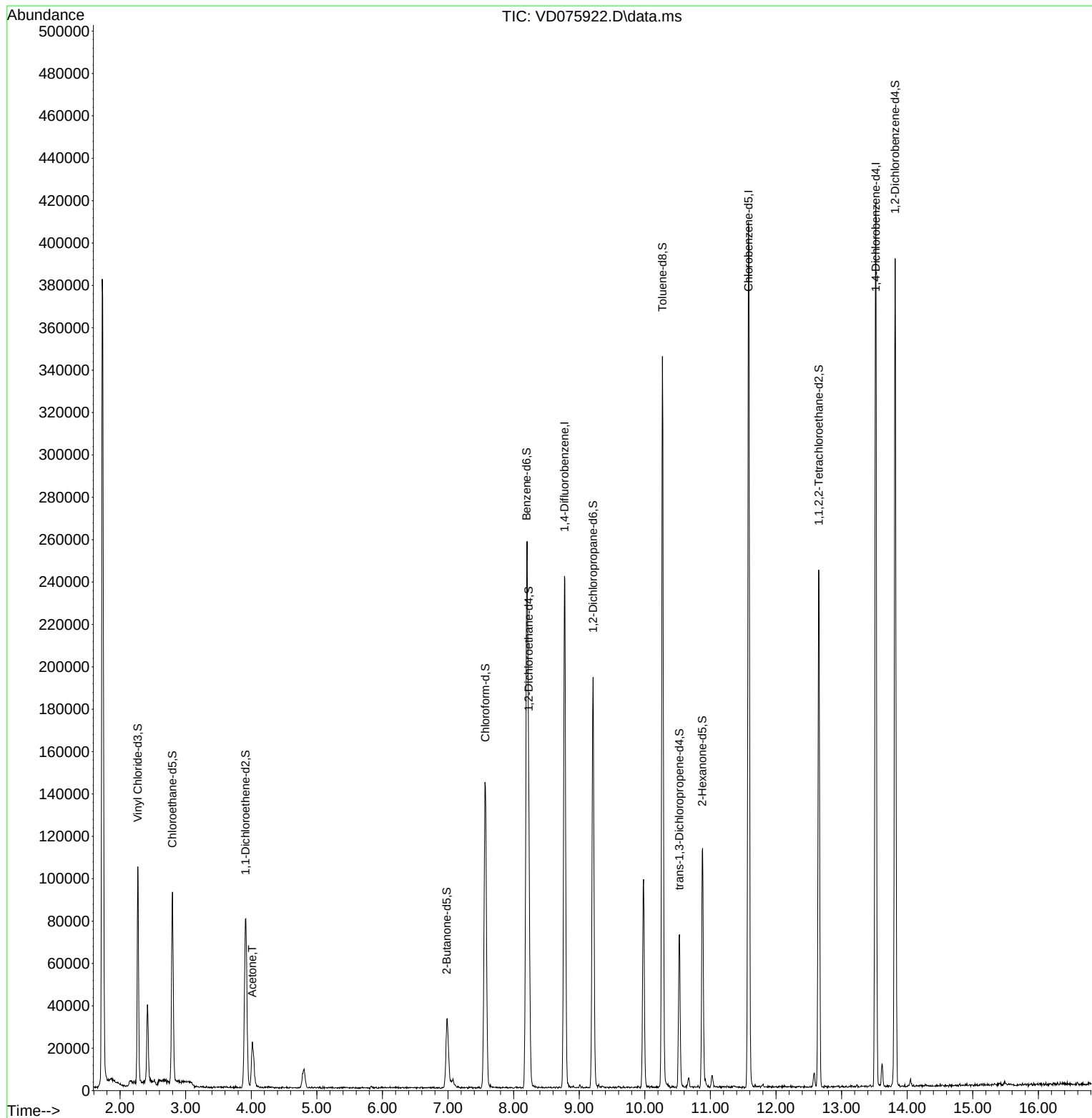
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	245588	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	268546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	127813	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	95740	17.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.080%
7) Chloroethane-d5	2.799	69	96715	20.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.120%
11) 1,1-Dichloroethene-d2	3.911	65	23066	18.570	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.280%
21) 2-Butanone-d5	6.981	46	52639	112.547	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	225.100%#
24) Chloroform-d	7.569	84	159673	26.000	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.000%
26) 1,2-Dichloroethane-d4	8.228	65	84818	32.341	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	129.360%
32) Benzene-d6	8.199	84	287880	18.392	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.560%
36) 1,2-Dichloropropane-d6	9.210	67	101661	23.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.880%
41) Toluene-d8	10.269	98	254487	17.367	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.480%
43) trans-1,3-Dichloroprop...	10.528	79	44370	24.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.120%
47) 2-Hexanone-d5	10.875	63	43674	83.724	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	167.440%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	127921	38.586	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	154.360%#
66) 1,2-Dichlorobenzene-d4	13.816	152	114599	25.349	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.400%
Target Compounds					Qvalue	
13) Acetone	4.017	43	34132	85.277	ug/L	68

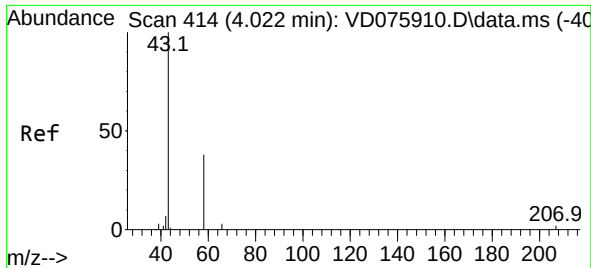
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 85.277 ug/L
 RT: 4.017 min Scan# 41
 Delta R.T. -0.006 min
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Tgt Ion: 43 Resp: 34132
 Ion Ratio Lower Upper
 43 100
 58 23.0 0.0 87.4

