

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050523\
 Data File : VD076026.D
 Acq On : 05 May 2023 15:33
 Operator : KP/SY
 Sample : 02589-13
 Misc : 4.91G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREC0

Quant Time: May 06 00:24:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 06 00:21:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	463402	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	373398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	98482	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	140778	13.848	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.400%		
7) Chloroethane-d5	2.799	69	143794	16.371	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.480%		
11) 1,1-Dichloroethene-d2	3.911	65	35256	15.043	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.160%		
21) 2-Butanone-d5	6.993	46	53372	60.477	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.960%		
24) Chloroform-d	7.563	84	241893	20.874	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.480%		
26) 1,2-Dichloroethane-d4	8.228	65	108865	21.999	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.000%		
32) Benzene-d6	8.199	84	419664	19.283	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.120%		
36) 1,2-Dichloropropane-d6	9.210	67	150965	25.061	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.240%		
41) Toluene-d8	10.269	98	344613	16.914	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	67.640%		
43) trans-1,3-Dichloroprop...	10.522	79	45815	18.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	73.600%		
47) 2-Hexanone-d5	10.881	63	36311	50.063	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.120%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	125160	27.152	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.600%		
66) 1,2-Dichlorobenzene-d4	13.816	152	81091	23.279	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	12671	1.348	ug/L	85

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

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