

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076084.D
 Acq On : 11 May 2023 17:00
 Operator : KP/SY
 Sample : 02591-30
 Misc : 4.26G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREE9

Quant Time: May 12 03:05:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 12 02:22:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	409201	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	371313	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	121194	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	66756	10.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	42.640%		
7) Chloroethane-d5	2.793	69	88887	15.467	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.880%		
11) 1,1-Dichloroethene-d2	3.911	65	17354	11.012	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	44.040%#		
21) 2-Butanone-d5	6.987	46	46944	55.698	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.400%		
24) Chloroform-d	7.563	84	197308	23.015	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.080%		
26) 1,2-Dichloroethane-d4	8.228	65	99051	26.285	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	105.120%		
32) Benzene-d6	8.199	84	289220	17.277	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	69.120%		
36) 1,2-Dichloropropane-d6	9.210	67	128503	24.912	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.640%		
41) Toluene-d8	10.269	98	225380	15.107	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	60.440%		
43) trans-1,3-Dichloroprop...	10.522	79	34609	17.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.480%		
47) 2-Hexanone-d5	10.881	63	33381	44.191	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.380%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	145915	32.849	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	131.400%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	83741	24.188	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.760%		
Target Compounds					Qvalue	
13) Acetone	4.028	43	9353	12.456	ug/L	96
16) Methylene chloride	4.799	84	35162	5.284	ug/L	92

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

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