

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120723\
 Data File : VD077769.D
 Acq On : 07 Dec 2023 09:59
 Operator : JC/SY
 Sample : VD1207SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK180

Quant Time: Dec 08 00:32:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	267698	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	245946	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	108689	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	145035	19.867	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.480%		
7) Chloroethane-d5	2.811	69	133370	22.921	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.680%		
11) 1,1-Dichloroethene-d2	3.922	65	38261	20.213	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.840%		
21) 2-Butanone-d5	6.993	46	44124	47.823	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.640%		
24) Chloroform-d	7.575	84	171686	23.796	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.200%		
26) 1,2-Dichloroethane-d4	8.234	65	88102	24.101	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.400%		
32) Benzene-d6	8.204	84	359018	24.238	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.960%		
36) 1,2-Dichloropropane-d6	9.210	67	109176	24.157	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.640%		
41) Toluene-d8	10.269	98	324118	23.773	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.080%		
43) trans-1,3-Dichloroprop...	10.528	79	43947	21.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.960%		
47) 2-Hexanone-d5	10.881	63	35060	45.018	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.040%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77615	23.765	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.080%		
66) 1,2-Dichlorobenzene-d4	13.816	152	100237	25.779	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.811	84	10650	2.241	ug/L	98

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

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