

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032023\
 Data File : VD075513.D
 Acq On : 20 Mar 2023 12:05
 Operator : KP/SY
 Sample : VD0320SBL01
 Misc : 5.00G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK110

Quant Time: Mar 21 06:40:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM030123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 21 06:31:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	260738	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	235749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	102497	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	121060	18.699	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.800%		
7) Chloroethane-d5	2.799	69	120098	21.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.760%		
11) 1,1-Dichloroethene-d2	3.922	63	82344	13.617	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.480%		
21) 2-Butanone-d5	6.987	46	28346	47.248	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.500%		
24) Chloroform-d	7.563	84	157954	23.116	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.480%		
26) 1,2-Dichloroethane-d4	8.228	65	68729	23.217	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.880%		
32) Benzene-d6	8.199	84	302483	21.605	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.400%		
36) 1,2-Dichloropropane-d6	9.210	67	89319	22.572	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.280%		
41) Toluene-d8	10.269	98	271532	21.259	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.040%		
43) trans-1,3-Dichloroprop...	10.528	79	35737	22.100	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.400%		
47) 2-Hexanone-d5	10.881	63	24282	42.536	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.080%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77924	23.542	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.160%		
66) 1,2-Dichlorobenzene-d4	13.816	152	95751	26.707	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.840%		
Target Compounds						Qvalue
16) Methylene chloride	4.799	84	7826	1.421	ug/L	90

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

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