

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052324\
 Data File : VD079004.D
 Acq On : 23 May 2024 15:03
 Operator : RP/MD
 Sample : P2570-05
 Misc : 4.56G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6B3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/27/2024
 Supervised By :Mahesh Dadoda 05/27/2024

Quant Time: May 24 02:15:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 24 02:12:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	131733	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	116431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	29824	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.270	65	79303	24.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.240%		
7) Chloroethane-d5	2.799	69	83998	24.299	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.200%		
11) 1,1-Dichloroethene-d2	3.917	65	12911	20.496	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.000%		
21) 2-Butanone-d5	6.993	46	11367	24.868	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	49.740%		
24) Chloroform-d	7.569	84	70622	18.008	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.040%		
26) 1,2-Dichloroethane-d4	8.234	65	35593	19.111	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.440%		
32) Benzene-d6	8.205	84	135180	22.754	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.000%		
36) 1,2-Dichloropropane-d6	9.210	67	40136	22.173	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	88.680%		
41) Toluene-d8	10.269	98	106968	19.534	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.120%		
43) trans-1,3-Dichloroprop...	10.522	79	14480	17.365	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.480%		
47) 2-Hexanone-d5	10.881	63	8288	22.845	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	45.700%		
56) 1,1,2,2-Tetrachloroeth...	12.646	84	34200	16.609	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	66.440%		
66) 1,2-Dichlorobenzene-d4	13.816	152	20820	20.568	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.805	84	19164m	6.141	ug/L	

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

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