

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091724\
 Data File : VD079854.D
 Acq On : 17 Sep 2024 16:35
 Operator : RP/MD
 Sample : P4083-03
 Misc : 5.42G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ES3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/18/2024
 Supervised By :Semsettin Yesilyurt 09/18/2024

Quant Time: Sep 18 04:52:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 18 04:50:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	191531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.575	117	156877	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	41296	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	102616	12.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.280%		
7) Chloroethane-d5	2.805	69	105132	15.944	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.760%		
11) 1,1-Dichloroethene-d2	3.922	65	19078	12.617	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.480%		
21) 2-Butanone-d5	6.987	46	22053	28.499	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.000%		
24) Chloroform-d	7.569	84	114632	18.207	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.840%		
26) 1,2-Dichloroethane-d4	8.228	65	57927	17.595	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.400%		
32) Benzene-d6	8.199	84	215891	19.493	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.960%		
36) 1,2-Dichloropropane-d6	9.210	67	73458	21.656	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.640%		
41) Toluene-d8	10.269	98	174718	17.927	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.720%		
43) trans-1,3-Dichloroprop...	10.522	79	25567	17.531	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.120%		
47) 2-Hexanone-d5	10.875	63	17645	31.911	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.820%		
56) 1,1,2,2-Tetrachloroeth...	12.645	84	43597	17.490	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	69.960%		
66) 1,2-Dichlorobenzene-d4	13.816	152	30677	19.698	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	78.800%		
Target Compounds					Qvalue	
13) Acetone	4.034	43	7106m	7.532	ug/L	

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

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