

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076616.D
 Acq On : 28 Jun 2023 15:04
 Operator : KP/SY
 Sample : 03422-18
 Misc : 5.99G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46L5

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 29 01:30:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	334848	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	299487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	141462	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	98288	12.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.200%		
7) Chloroethane-d5	2.793	69	97238	14.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.000%		
11) 1,1-Dichloroethene-d2	3.910	65	32509	15.273	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.080%		
21) 2-Butanone-d5	6.992	46	67931	55.006	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.020%		
24) Chloroform-d	7.569	84	167877	19.030	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	76.120%		
26) 1,2-Dichloroethane-d4	8.234	65	89654	20.600	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.400%		
32) Benzene-d6	8.198	84	314471	17.165	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.680%		
36) 1,2-Dichloropropane-d6	9.210	67	111832	19.124	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.480%		
41) Toluene-d8	10.269	98	276683	16.311	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.240%		
43) trans-1,3-Dichloroprop...	10.522	79	41989	17.263	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.040%		
47) 2-Hexanone-d5	10.875	63	49925	54.999	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.000%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	104422	25.099	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	13.816	152	100785	19.437	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.760%		
Target Compounds					Qvalue	
13) Acetone	4.028	43	6095m	6.110	ug/L	

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

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