

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
 Data File : VD075945.D
 Acq On : 01 May 2023 17:58
 Operator : KP/SY
 Sample : 02564-06
 Misc : 4.72G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCE8

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Semsettin Yesilyurt 05/02/2023

Quant Time: May 02 02:35:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 02:31:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	68287	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117	76249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	34299	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	20006	13.355	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.400%		
7) Chloroethane-d5	2.799	69	22838	17.645	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.560%		
11) 1,1-Dichloroethene-d2	3.922	65	4471m	12.946	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.800%		
21) 2-Butanone-d5	6.987	46	21612	166.184	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	332.360%#		
24) Chloroform-d	7.563	84	42355	24.803	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.200%		
26) 1,2-Dichloroethane-d4	8.228	65	25954	35.591	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	142.360%#		
32) Benzene-d6	8.198	84	68974	15.520	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	62.080%		
36) 1,2-Dichloropropane-d6	9.210	67	26395	21.458	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	85.840%		
41) Toluene-d8	10.269	98	56000	13.460	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.840%		
43) trans-1,3-Dichloroprop...	10.528	79	11423	22.467	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.880%		
47) 2-Hexanone-d5	10.881	63	14139	95.462	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	190.920%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	46587	49.493	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	197.960%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	30029	24.752	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.000%		
Target Compounds						Qvalue
16) Methylene chloride	4.804	84	3294m	2.378	ug/L	

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

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