

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
 Data File : VD075899.D
 Acq On : 28 Apr 2023 20:57
 Operator : KP/SY
 Sample : 02548-29
 Misc : 6.42G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCQ9

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/29/2023
 Supervised By :Semsettin Yesilyurt 05/01/2023

Quant Time: Apr 29 05:15:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 29 05:12:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	40306	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	48016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	22774	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	13811	15.620	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.480%		
7) Chloroethane-d5	2.805	69	15731	20.591	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.360%		
11) 1,1-Dichloroethene-d2	3.922	65	3562	17.473	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	69.880%		
21) 2-Butanone-d5	6.987	46	18175	236.776	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	473.560%#		
24) Chloroform-d	7.569	84	29589	29.357	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	117.440%		
26) 1,2-Dichloroethane-d4	8.228	65	18205	42.295	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	169.200%#		
32) Benzene-d6	8.205	84	48547	17.347	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	69.400%		
36) 1,2-Dichloropropane-d6	9.210	67	18161	23.445	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.800%		
41) Toluene-d8	10.269	98	38412	14.661	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	58.640%		
43) trans-1,3-Dichloroprop...	10.528	79	8346	26.066	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	104.280%		
47) 2-Hexanone-d5	10.881	63	11036	118.324	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	236.640%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	35173	59.338	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	237.360%#		
66) 1,2-Dichlorobenzene-d4	13.816	152	19869	24.665	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.680%		
Target Compounds					Qvalue	
13) Acetone	4.028	43	19924	303.307	ug/L	97
16) Methylene chloride	4.805	84	2884m	3.527	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042823\
Data File : VD075899.D
Acq On : 28 Apr 2023 20:57
Operator : KP/SY
Sample : 02548-29
Misc : 6.42G/10.00ml/MSVOA_D/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCQ9

Quant Time: Apr 29 05:15:10 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 29 05:12:16 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 04/29/2023
Supervised By :Semsettin Yesilyurt 05/01/2023

