

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025507.D
 Acq On : 30 Mar 2023 17:00
 Operator : SY/MD
 Sample : 02130-10
 Misc : 3.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1199

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Mar 31 02:24:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 02:21:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	896270	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	800194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	358981	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	140456	9.425	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	37.720%		
7) Chloroethane-d5	2.893	69	145606	13.579	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.320%		
11) 1,1-Dichloroethene-d2	4.021	63	312280	10.850	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.400%#		
21) 2-Butanone-d5	7.075	46	143642	39.269	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.540%		
24) Chloroform-d	7.648	84	482883	18.689	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.760%		
26) 1,2-Dichloroethane-d4	8.307	65	265208m	19.123	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.480%		
32) Benzene-d6	8.276	84	981180	17.945	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.800%		
36) 1,2-Dichloropropane-d6	9.270	67	320422	18.943	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.760%		
41) Toluene-d8	10.325	98	871310	18.074	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.280%		
43) trans-1,3-Dichloroprop...	10.575	79	115668	17.173	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.680%		
47) 2-Hexanone-d5	10.922	63	91602	37.661	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	230824	18.627	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	276776	20.733	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	33910	2.717	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025507.D
Acq On : 30 Mar 2023 17:00
Operator : SY/MD
Sample : 02130-10
Misc : 3.22g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C1199

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 03/31/2023
Supervised By : Mahesh Dadoda 04/03/2023

Quant Time: Mar 31 02:24:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

