

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030572.D
 Acq On : 12 Oct 2024 01:37
 Operator : SY/MD
 Sample : P4361-12
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAZ3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024

Quant Time: Oct 14 04:50:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	420533	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295349	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	178971	27.075	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 108.320%			
7) Chloroethane-d5	2.899	69	149608m	29.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 119.600%			
11) 1,1-Dichloroethene-d2	4.021	65	67164	24.429	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 97.720%			
21) 2-Butanone-d5	7.081	46	58676	49.325	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 98.660%			
24) Chloroform-d	7.654	84	290238	24.133	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.520%			
26) 1,2-Dichloroethane-d4	8.307	65	167074	26.716	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 106.880%			
32) Benzene-d6	8.276	84	538662	31.423	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 125.680%			
36) 1,2-Dichloropropane-d6	9.270	67	168419	33.474	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 133.880%#			
41) Toluene-d8	10.325	98	408147	26.082	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.320%			
43) trans-1,3-Dichloroprop...	10.581	79	56855	26.986	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 107.960%			
47) 2-Hexanone-d5	10.922	63	46359	71.538	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 143.080%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114430	30.969	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 123.880%#			
66) 1,2-Dichlorobenzene-d4	13.854	152	85511	26.597	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.400%			
Target Compounds					Qvalue	
13) Acetone	4.143	43	8730	5.013	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
Data File : VW030572.D
Acq On : 12 Oct 2024 01:37
Operator : SY/MD
Sample : P4361-12
Misc : 5.05g/10mL/MSVOA_W/SOIL/A
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAZ3

Quant Time: Oct 14 04:50:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Oct 14 04:33:53 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024

