

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031476.D
 Acq On : 21 Dec 2024 21:43
 Operator : SY/MD
 Sample : P5333-20
 Misc : 11.52g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2923

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:21:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	98045	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	53794	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	13324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	36682	24.866	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.480%		
7) Chloroethane-d5	2.893	69	27656	25.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.360%		
11) 1,1-Dichloroethene-d2	4.033	65	13706	19.587	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.360%		
21) 2-Butanone-d5	7.093	46	5562m	20.020	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	40.040%		
24) Chloroform-d	7.654	84	42406	15.786	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	63.160%		
26) 1,2-Dichloroethane-d4	8.307	65	24387	18.076	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.320%		
32) Benzene-d6	8.276	84	84984	24.648	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.600%		
36) 1,2-Dichloropropane-d6	9.270	67	24414	24.296	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.200%		
41) Toluene-d8	10.325	98	58802	18.332	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.320%		
43) trans-1,3-Dichloroprop...	10.575	79	3829	8.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	33.040%		
47) 2-Hexanone-d5	10.928	63	2473	18.300	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	36.600%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	14641	23.206	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	8207	16.592	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	66.360%#		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
Data File : VW031476.D
Acq On : 21 Dec 2024 21:43
Operator : SY/MD
Sample : P5333-20
Misc : 11.52g/10mL/MSVOA_W/SOIL/B
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2923

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 00:21:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Dec 23 00:16:39 2024
Response via : Initial Calibration

