

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030772.D
 Acq On : 25 Oct 2024 17:18
 Operator : SY/MD
 Sample : P4493-12
 Misc : 5.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F17

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024

Quant Time: Oct 25 23:24:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	13182	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	12018	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	4422	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	3244	15.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.640%
7) Chloroethane-d5	2.905	69	3292	20.989	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.960%
11) 1,1-Dichloroethene-d2	4.027	65	1467m	17.022	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.080%
21) 2-Butanone-d5	7.100	46	1449m	38.859	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.720%
24) Chloroform-d	7.654	84	10296	27.312	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.240%
26) 1,2-Dichloroethane-d4	8.313	65	5383	27.460	ug/L	0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.840%
32) Benzene-d6	8.276	84	13360	19.153	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	9.282	67	5465	26.694	ug/L	0.01
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.760%
41) Toluene-d8	10.319	98	8386	13.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.680%
43) trans-1,3-Dichloroprop...	10.581	79	1297	15.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.520%
47) 2-Hexanone-d5	10.922	63	869m	32.955	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	5480	36.448	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	145.800%#
66) 1,2-Dichlorobenzene-d4	13.849	152	3813	25.484	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.920%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
Data File : VW030772.D
Acq On : 25 Oct 2024 17:18
Operator : SY/MD
Sample : P4493-12
Misc : 5.70g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F17

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
Supervised By :Mahesh Dadoda 10/28/2024

Quant Time: Oct 25 23:24:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 25 23:19:25 2024
Response via : Initial Calibration

