

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031174.D
 Acq On : 09 Dec 2024 20:15
 Operator : SY/MD
 Sample : P5153-07
 Misc : 6.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28P5

Quant Time: Dec 10 01:16:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/17/2024
 Supervised By :Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	321085	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	249803	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	62890	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	57854	11.709	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	46.840%		
7) Chloroethane-d5	2.899	69	48843	12.741	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.960%		
11) 1,1-Dichloroethene-d2	4.015	65	26765	11.873	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	47.480%		
21) 2-Butanone-d5	7.100	46	28462m	32.936	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.880%		
24) Chloroform-d	7.642	84	148822	15.825	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	63.320%		
26) 1,2-Dichloroethane-d4	8.301	65	92344m	19.955	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.840%		
32) Benzene-d6	8.270	84	241769	15.747	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	63.000%		
36) 1,2-Dichloropropane-d6	9.270	67	92107	20.480	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.920%		
41) Toluene-d8	10.318	98	186755	13.479	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	53.920%		
43) trans-1,3-Dichloroprop...	10.575	79	30134	16.643	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.560%		
47) 2-Hexanone-d5	10.922	63	21039	39.929	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.860%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74294	24.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.920%		
66) 1,2-Dichlorobenzene-d4	13.854	152	33936	15.192	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	60.760%#		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
Data File : VW031174.D
Acq On : 09 Dec 2024 20:15
Operator : SY/MD
Sample : P5153-07
Misc : 6.10g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28P5

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 12/17/2024
Supervised By :Mahesh Dadoda 12/17/2024

Quant Time: Dec 10 01:16:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 10 01:12:15 2024
Response via : Initial Calibration

