

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031164.D
 Acq On : 09 Dec 2024 16:01
 Operator : SY/MD
 Sample : P5153-01
 Misc : 0.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N9

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 01:13:52 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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	5415	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.635	117	3739	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.568	152	643m	25.000	ug/L	0.01
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	2343	28.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.480%
7) Chloroethane-d5	2.893	69	2061	31.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	127.520%
11) 1,1-Dichloroethene-d2	4.027	65	872m	22.936	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.760%
21) 2-Butanone-d5	7.118	46	1010m	69.303	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.600%#
24) Chloroform-d	7.654	84	4551	28.695	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	114.800%
26) 1,2-Dichloroethane-d4	8.313	65	2761	35.379	ug/L	0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	141.520%#
32) Benzene-d6	8.282	84	6182	26.901	ug/L	0.01
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.600%
36) 1,2-Dichloropropane-d6	9.270	67	2275	33.796	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	135.200%#
41) Toluene-d8	10.324	98	3586	17.291	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.160%
43) trans-1,3-Dichloroprop...	10.581	79	567	20.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.680%
47) 2-Hexanone-d5	10.928	63	452m	57.312	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	1827	40.216	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	160.880%#
66) 1,2-Dichlorobenzene-d4	13.842	152	632	27.672	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.680%

Target Compounds Qvalue

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

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