

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031219.D
 Acq On : 11 Dec 2024 17:15
 Operator : SY/MD
 Sample : P5153-20RE
 Misc : 6.38g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28R3RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024

Quant Time: Dec 12 03:05:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	331335	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	190535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	31209	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	85675	16.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.200%
7) Chloroethane-d5	2.905	69	76257	19.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.021	65	34460	14.813	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.240%
21) 2-Butanone-d5	7.100	46	12238m	13.724	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	27.440%
24) Chloroform-d	7.648	84	185040	19.068	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.280%
26) 1,2-Dichloroethane-d4	8.307	65	101167m	21.186	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.760%
32) Benzene-d6	8.276	84	276248	23.589	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.360%
36) 1,2-Dichloropropane-d6	9.270	67	110816	32.305	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.200%#
41) Toluene-d8	10.319	98	175768	16.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.520%
43) trans-1,3-Dichloroprop...	10.575	79	14409	10.433	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.720%
47) 2-Hexanone-d5	10.922	63	5702m	14.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	28.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	52684	22.757	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	20021	18.061	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.240%#

Target Compounds Qvalue

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

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