

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031222.D
 Acq On : 11 Dec 2024 18:27
 Operator : SY/MD
 Sample : P5155-15
 Misc : 4.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28W0

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 03:06:43 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	8.843	114	486090	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	318837	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	65118	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	93471	12.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.000%
7) Chloroethane-d5	2.905	69	81592	14.059	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.240%
11) 1,1-Dichloroethene-d2	4.021	65	39284	11.511	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.040%
21) 2-Butanone-d5	7.106	46	12461m	9.525	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	19.060%#
24) Chloroform-d	7.648	84	244138	17.148	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.600%
26) 1,2-Dichloroethane-d4	8.307	65	124577	17.783	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.120%
32) Benzene-d6	8.276	84	341568	17.430	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.720%
36) 1,2-Dichloropropane-d6	9.270	67	142458	24.818	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.280%
41) Toluene-d8	10.319	98	242362	13.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	54.800%
43) trans-1,3-Dichloroprop...	10.575	79	25172	10.892	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	43.560%
47) 2-Hexanone-d5	10.928	63	8006	11.904	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	23.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85219	21.998	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	42057	18.183	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.720%#

Target Compounds Qvalue

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

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