

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031434.D
 Acq On : 20 Dec 2024 17:50
 Operator : SY/MD
 Sample : P5333-16
 Misc : 10.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2918

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 22:05:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	19116	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	10509	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	1661	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	6065	21.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.360%
7) Chloroethane-d5	2.905	69	5047	23.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	4.033	65	2927	21.454	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.800%
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	7.648	84	7589	14.489	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	57.960%
26) 1,2-Dichloroethane-d4	8.307	65	3655	13.895	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	55.600%#
32) Benzene-d6	8.276	84	15529	23.055	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	9.276	67	4898	24.951	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.800%
41) Toluene-d8	10.325	98	12396	19.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.120%
43) trans-1,3-Dichloroprop...	10.593	79	574	6.341	ug/L	0.02
Spiked Amount	25.000	Range	30 - 135	Recovery	=	25.360%#
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	1799	14.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.400%
66) 1,2-Dichlorobenzene-d4	13.854	152	1301m	21.099	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.400%

Target Compounds Qvalue

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

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