

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101724\
 Data File : VW030650.D
 Acq On : 17 Oct 2024 19:47
 Operator : SY/MD
 Sample : P4414-21
 Misc : 4.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F82

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/18/2024
 Supervised By :Semsettin Yesilyurt 10/18/2024

Quant Time: Oct 18 01:45:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 18 01:38:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	999	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.641	117	624	25.000	ug/L	# 0.01
58) 1,4-Dichlorobenzene-d4	13.562	152	69	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	313	19.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.720%
7) Chloroethane-d5	2.899	69	218m	18.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.360%
11) 1,1-Dichloroethene-d2	4.021	65	146	22.354	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.400%
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	7.642	84	808m	28.282	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.120%
26) 1,2-Dichloroethane-d4	8.294	65	441m	29.685	ug/L	-0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.720%
32) Benzene-d6	8.276	84	914m	25.237	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.960%
36) 1,2-Dichloropropane-d6	9.270	67	605m	56.914	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	227.640%#
41) Toluene-d8	10.325	98	521m	15.758	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.040%
43) trans-1,3-Dichloroprop...	0.000	79	0d	0.000	ug/L	
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.000%#
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...	12.702	84	192	24.594	ug/L	0.01
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	0.000	152	0d	0.000	ug/L	
Spiked Amount	25.000	Range	75 - 120	Recovery	=	0.000%#

Target Compounds Qvalue

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

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