

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030543.D
 Acq On : 11 Oct 2024 12:50
 Operator : SY/MD
 Sample : P4351-05
 Misc : 4.59g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOLG7

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024

Quant Time: Oct 14 01:40:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	478516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	428383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171269	22.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.080%
7) Chloroethane-d5	2.899	69	144930m	25.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.840%
11) 1,1-Dichloroethene-d2	4.015	65	66839	21.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.480%
21) 2-Butanone-d5	7.075	46	73207	54.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.160%
24) Chloroform-d	7.648	84	322058	23.534	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.120%
26) 1,2-Dichloroethane-d4	8.307	65	186540m	26.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.840%
32) Benzene-d6	8.270	84	619357	24.910	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.640%
36) 1,2-Dichloropropane-d6	9.270	67	189980	26.033	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.120%
41) Toluene-d8	10.325	98	561393	24.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.920%
43) trans-1,3-Dichloroprop...	10.575	79	77162	25.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.000%
47) 2-Hexanone-d5	10.922	63	58610	62.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146594	27.353	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	170489	26.094	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.360%

Target Compounds Qvalue

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

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