

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030775.D
 Acq On : 25 Oct 2024 18:30
 Operator : SY/MD
 Sample : P4493-15
 Misc : 5.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F27

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024

Quant Time: Oct 25 23:24:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	105094	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	99963	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	20240	12.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.000%
7) Chloroethane-d5	2.899	69	23483	18.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.120%
11) 1,1-Dichloroethene-d2	4.021	65	8737	12.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.880%
21) 2-Butanone-d5	7.087	46	13513	45.455	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.900%
24) Chloroform-d	7.654	84	73492	24.453	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.800%
26) 1,2-Dichloroethane-d4	8.307	65	41090m	26.292	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.160%
32) Benzene-d6	8.276	84	100701	17.357	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.440%
36) 1,2-Dichloropropane-d6	9.276	67	41902	24.606	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.440%
41) Toluene-d8	10.325	98	70992	13.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.600%
43) trans-1,3-Dichloroprop...	10.581	79	12718	17.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.360%
47) 2-Hexanone-d5	10.922	63	9806	44.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	36674	29.325	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	28220	24.504	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.000%

Target Compounds Qvalue

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

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