

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100424\
 Data File : VW030400.D
 Acq On : 04 Oct 2024 17:59
 Operator : SY/MD
 Sample : P4239-11RE
 Misc : 5.09g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ET5RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/07/2024
 Supervised By :Semsettin Yesilyurt 10/07/2024

Quant Time: Oct 05 01:29:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 05 01:25:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	418643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	377424	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	162908	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68539	20.951	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.800%
7) Chloroethane-d5	2.899	69	53573m	22.507	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.040%
11) 1,1-Dichloroethene-d2	4.021	65	42279	17.705	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.800%
21) 2-Butanone-d5	7.081	46	40106	30.485	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.980%
24) Chloroform-d	7.648	84	205309	18.255	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.000%
26) 1,2-Dichloroethane-d4	8.307	65	103728	17.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.680%
32) Benzene-d6	8.276	84	399874	18.903	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.600%
36) 1,2-Dichloropropane-d6	9.270	67	124863	19.626	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.520%
41) Toluene-d8	10.325	98	349925	18.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.160%
43) trans-1,3-Dichloroprop...	10.581	79	45963	17.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.922	63	32333	30.776	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84955	17.870	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	110958	20.515	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.040%

Target Compounds Qvalue

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

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