

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042424\
 Data File : VW028534.D
 Acq On : 24 Apr 2024 12:49
 Operator : SY/MD
 Sample : P2235-09
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0817

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2024
 Supervised By :Mahesh Dadoda 04/25/2024

Quant Time: Apr 25 02:56:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 25 02:52:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	482542	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	440237	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	204698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	145546	18.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.240%
7) Chloroethane-d5	2.899	69	121589	20.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.960%
11) 1,1-Dichloroethene-d2	4.027	65	66490	20.296	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.200%
21) 2-Butanone-d5	7.081	46	79750	55.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.180%
24) Chloroform-d	7.648	84	284919	22.628	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	8.307	65	162113m	24.774	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.080%
32) Benzene-d6	8.276	84	561527	23.348	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.400%
36) 1,2-Dichloropropane-d6	9.276	67	174330	24.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	10.318	98	507759	23.218	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.880%
43) trans-1,3-Dichloroprop...	10.575	79	66002	23.220	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.880%
47) 2-Hexanone-d5	10.922	63	56337	56.893	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135545	26.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	165069	25.499	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.000%

Target Compounds Qvalue

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

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