

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031404.D
 Acq On : 20 Dec 2024 00:08
 Operator : SY/MD
 Sample : P5333-06
 Misc : 3.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2909

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 04:09:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	209365	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	144568	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	37445	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	46842	14.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.480%
7) Chloroethane-d5	2.887	69	41576	17.842	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.360%
11) 1,1-Dichloroethene-d2	4.021	65	19544	13.079	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.320%
21) 2-Butanone-d5	7.088	46	11117	18.739	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.480%
24) Chloroform-d	7.648	84	94481	16.470	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.880%
26) 1,2-Dichloroethane-d4	8.307	65	56394m	19.575	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.320%
32) Benzene-d6	8.276	84	180579	19.488	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.960%
36) 1,2-Dichloropropane-d6	9.270	67	57651	21.348	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.400%
41) Toluene-d8	10.319	98	141041	16.362	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.440%
43) trans-1,3-Dichloroprop...	10.575	79	12079	9.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	38.800%
47) 2-Hexanone-d5	10.922	63	7819	21.530	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	34557	20.381	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	23410	16.840	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.360%#

Target Compounds Qvalue

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

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