

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032824\
 Data File : VW028265.D
 Acq On : 28 Mar 2024 13:06
 Operator : SY/MD
 Sample : P1886-15
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07B1

Quant Time: Mar 28 23:33:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 28 23:31:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	407885	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349318	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	139947	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68514	14.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.440%
7) Chloroethane-d5	2.899	69	52922	15.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.480%
11) 1,1-Dichloroethene-d2	4.027	65	46482	15.359	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.440%
21) 2-Butanone-d5	7.081	46	49897	35.449	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.900%
24) Chloroform-d	7.648	84	205072	17.050	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.200%
26) 1,2-Dichloroethane-d4	8.307	65	110053	16.604	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.400%#
32) Benzene-d6	8.276	84	408442	19.151	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	9.276	67	123135	20.063	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.240%
41) Toluene-d8	10.319	98	355408	18.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.280%
43) trans-1,3-Dichloroprop...	10.575	79	47753	17.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.520%
47) 2-Hexanone-d5	10.922	63	39225	38.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80891	17.842	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	97004	19.028	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.120%

Target Compounds Qvalue

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

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