

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111224\
 Data File : VW030994.D
 Acq On : 12 Nov 2024 14:50
 Operator : SY/MD
 Sample : P4751-14
 Misc : 6.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9G7

Quant Time: Nov 13 00:28:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 13 00:25:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	512290	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	432974	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	171884	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	116631	13.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.520%
7) Chloroethane-d5	2.899	69	97627	15.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.600%
11) 1,1-Dichloroethene-d2	4.021	65	52060	15.016	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.080%
21) 2-Butanone-d5	7.075	46	67389	48.738	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.480%
24) Chloroform-d	7.648	84	293505	19.434	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.720%
26) 1,2-Dichloroethane-d4	8.307	65	155883	20.760	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.040%
32) Benzene-d6	8.276	84	520072	19.335	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.320%
36) 1,2-Dichloropropane-d6	9.270	67	174394	21.993	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	10.324	98	412841	17.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.440%
43) trans-1,3-Dichloroprop...	10.574	79	63876	19.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.480%
47) 2-Hexanone-d5	10.922	63	53131	51.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144276	26.116	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	135606	21.659	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.640%

Target Compounds	Qvalue

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

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