

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
 Data File : VW028978.D
 Acq On : 03 Jun 2024 21:05
 Operator : SY/MD
 Sample : P2678-21
 Misc : 5.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH690

Quant Time: Jun 04 02:22:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 04 02:14:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	465444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	364127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109165	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165810	22.424	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.680%
7) Chloroethane-d5	2.899	69	128708	22.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.680%
11) 1,1-Dichloroethene-d2	4.021	65	68809	21.172	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.680%
21) 2-Butanone-d5	7.075	46	68423	45.291	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.580%
24) Chloroform-d	7.648	84	293460	22.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	8.307	65	161165	23.054	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.200%
32) Benzene-d6	8.276	84	578182	25.870	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.480%
36) 1,2-Dichloropropane-d6	9.270	67	183587	27.093	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.360%
41) Toluene-d8	10.325	98	471696	23.651	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.600%
43) trans-1,3-Dichloroprop...	10.575	79	53586	20.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.320%
47) 2-Hexanone-d5	10.922	63	43991	49.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.400%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	120072	25.507	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	98748	25.491	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.960%

Target Compounds Qvalue

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

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