

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028794.D
 Acq On : 25 May 2024 17:16
 Operator : SY/MD
 Sample : P2571-07
 Misc : 6.25g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH661

Quant Time: May 27 01:14:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	195849	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	195109	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78399	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	50110	13.474	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.880%
7) Chloroethane-d5	2.899	69	48235	16.938	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
11) 1,1-Dichloroethene-d2	4.021	65	24194	15.571	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.280%
21) 2-Butanone-d5	7.075	46	56577	58.310	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.620%
24) Chloroform-d	7.648	84	146104	23.875	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.480%
26) 1,2-Dichloroethane-d4	8.307	65	91946	26.244	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.960%
32) Benzene-d6	8.276	84	254568	19.556	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.240%
36) 1,2-Dichloropropane-d6	9.276	67	91992	23.485	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.920%
41) Toluene-d8	10.319	98	208622	18.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	10.575	79	31775	20.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.640%
47) 2-Hexanone-d5	10.922	63	33510	49.600	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92068	28.030	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	71463	23.916	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.680%
Target Compounds						
16) Methylene chloride	4.917	84	6744	2.227	ug/L	Qvalue 87

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

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