

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028743.D
 Acq On : 24 May 2024 18:59
 Operator : SY/MD
 Sample : P2571-12
 Misc : 5.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH666

Quant Time: May 25 00:05:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 25 00:01:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	42242	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	39575	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14910	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	11398	14.209	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.840%
7) Chloroethane-d5	2.893	69	11974	19.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	4.021	65	5578	16.644	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.560%
21) 2-Butanone-d5	7.094	46	9273	44.310	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.620%
24) Chloroform-d	7.654	84	33716	25.544	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.160%
26) 1,2-Dichloroethane-d4	8.307	65	23472	31.061	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	124.240%
32) Benzene-d6	8.276	84	49271	18.660	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.640%
36) 1,2-Dichloropropane-d6	9.270	67	22625	28.476	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.920%
41) Toluene-d8	10.319	98	37733	16.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.560%
43) trans-1,3-Dichloroprop...	10.581	79	5499	17.204	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.800%
47) 2-Hexanone-d5	10.928	63	4100	29.919	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	24109	36.187	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.760%#
66) 1,2-Dichlorobenzene-d4	13.848	152	12449	21.906	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.640%
Target Compounds						
16) Methylene chloride	4.923	84	7770	11.893	ug/L	Qvalue 92

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

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