

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028792.D
 Acq On : 25 May 2024 16:28
 Operator : SY/MD
 Sample : P2571-04
 Misc : 4.25g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH658

Quant Time: May 27 01:14:31 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	8.837	114	454408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	353595	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99359	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	131865	15.282	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.120%
7) Chloroethane-d5	2.899	69	126440	19.137	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.560%
11) 1,1-Dichloroethene-d2	4.021	65	62002	17.198	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.800%
21) 2-Butanone-d5	7.075	46	81650	36.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.540%
24) Chloroform-d	7.648	84	337695	23.783	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.120%
26) 1,2-Dichloroethane-d4	8.307	65	179537	22.086	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.360%
32) Benzene-d6	8.270	84	615635	26.096	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	9.270	67	210752	29.688	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.760%
41) Toluene-d8	10.319	98	484336	23.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.720%
43) trans-1,3-Dichloroprop...	10.575	79	53680	18.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.200%
47) 2-Hexanone-d5	10.922	63	50225	41.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144884	24.339	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	97962	25.868	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.480%
Target Compounds						
16) Methylene chloride	4.917	84	24894	3.542	ug/L	Qvalue 90

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

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