

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028727.D
 Acq On : 24 May 2024 12:38
 Operator : SY/MD
 Sample : P2569-22
 Misc : 4.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6A8

Quant Time: May 25 00:02:20 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	34428	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	34139	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	11421	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	9621	14.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.880%
7) Chloroethane-d5	2.893	69	11180	22.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.320%
11) 1,1-Dichloroethene-d2	4.021	65	4258	15.589	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.360%
21) 2-Butanone-d5	7.087	46	5191	30.434	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.860%
24) Chloroform-d	7.648	84	31375	29.165	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	116.680%
26) 1,2-Dichloroethane-d4	8.307	65	22371	36.324	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	145.280%#
32) Benzene-d6	8.276	84	52271	22.949	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	9.270	67	21526	31.407	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.640%#
41) Toluene-d8	10.325	98	41017	20.335	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.320%
43) trans-1,3-Dichloroprop...	10.575	79	5006	18.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.640%
47) 2-Hexanone-d5	10.934	63	1065	9.009	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	18.020%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19539	33.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	136.000%#
66) 1,2-Dichlorobenzene-d4	13.848	152	11247	25.837	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.360%
Target Compounds					Qvalue	
13) Acetone	4.137	43	3266	21.048	ug/L	79
16) Methylene chloride	4.923	84	7048	13.237	ug/L	86

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

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