

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021224\
 Data File : VW027989.D
 Acq On : 12 Feb 2024 11:00
 Operator : SY/MD
 Sample : P1442-09
 Misc : 5.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9T8

Quant Time: Feb 13 00:02:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 13 00:01:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	531484	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	481636	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	237700	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	108017	17.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.400%
7) Chloroethane-d5	2.899	69	101032	21.399	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.600%
11) 1,1-Dichloroethene-d2	4.021	65	49191	18.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.880%
21) 2-Butanone-d5	7.081	46	54707	56.561	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.120%
24) Chloroform-d	7.648	84	270352	21.755	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	8.307	65	130474	23.246	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.000%
32) Benzene-d6	8.276	84	548982	21.304	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.200%
36) 1,2-Dichloropropane-d6	9.270	67	154850	22.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.640%
41) Toluene-d8	10.318	98	530662	21.523	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.080%
43) trans-1,3-Dichloroprop...	10.574	79	65150	22.674	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.680%
47) 2-Hexanone-d5	10.922	63	54080	56.905	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	133406	25.546	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	199368	24.677	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.720%
Target Compounds						
13) Acetone	4.143	43	3755	3.992	ug/L	Qvalue 77

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

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