

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021224\
 Data File : VW027991.D
 Acq On : 12 Feb 2024 11:48
 Operator : SY/MD
 Sample : P1442-11
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9W0

Quant Time: Feb 13 00:02:38 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	8.837	114	473633	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	429919	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	218484	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	99139	17.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.480%
7) Chloroethane-d5	2.899	69	91965	21.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.440%
11) 1,1-Dichloroethene-d2	4.021	65	44324	18.674	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.680%
21) 2-Butanone-d5	7.087	46	52188	60.547	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.100%
24) Chloroform-d	7.648	84	243764	22.011	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	8.307	65	120945	24.181	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.720%
32) Benzene-d6	8.270	84	497392	21.624	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.480%
36) 1,2-Dichloropropane-d6	9.270	67	142230	22.806	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.240%
41) Toluene-d8	10.319	98	478975	21.763	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	10.575	79	59027	23.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.040%
47) 2-Hexanone-d5	10.922	63	52249	61.592	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124877	26.790	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	185874	25.030	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.120%

Target Compounds	Qvalue

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

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