

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021524\
 Data File : VW028018.D
 Acq On : 15 Feb 2024 14:31
 Operator : SY/MD
 Sample : P1469-09
 Misc : 5.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9R6

Quant Time: Feb 15 20:53:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 15 20:52:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	293075	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	263398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	130838	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	52543	15.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.240%
7) Chloroethane-d5	2.905	69	49239	18.912	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.640%
11) 1,1-Dichloroethene-d2	4.021	65	24513	16.690	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.760%
21) 2-Butanone-d5	7.081	46	21952	41.159	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.320%
24) Chloroform-d	7.648	84	131096	19.130	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.520%
26) 1,2-Dichloroethane-d4	8.307	65	61695	19.934	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.720%
32) Benzene-d6	8.276	84	265836	18.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.440%
36) 1,2-Dichloropropane-d6	9.270	67	73165	19.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.600%
41) Toluene-d8	10.318	98	255163	18.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.680%
43) trans-1,3-Dichloroprop...	10.575	79	28615	18.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.922	63	19952	38.389	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57226	20.038	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	87953	19.778	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.120%

Target Compounds Qvalue

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

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