

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026354.D
 Acq On : 27 Jun 2023 15:02
 Operator : SY/MD
 Sample : 03421-09
 Misc : 5.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46F4

Quant Time: Jun 28 01:22:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	121108	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	108374	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	44309	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	32322	18.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.480%
7) Chloroethane-d5	2.893	69	29043	23.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.880%
11) 1,1-Dichloroethene-d2	4.021	65	16529	20.751	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.000%
21) 2-Butanone-d5	6.837	46	174	0.315	ug/L	-0.24
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.620%#
24) Chloroform-d	7.648	84	62117	18.100	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.400%
26) 1,2-Dichloroethane-d4	8.459	65	88	0.046	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.282	84	123086	18.349	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	9.276	67	38323	17.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.320%
41) Toluene-d8	10.325	98	112512	19.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.640%
43) trans-1,3-Dichloroprop...	10.581	79	14026	16.026	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.120%
47) 2-Hexanone-d5	10.928	63	2949	8.809	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.620%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	29237	17.037	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	30219	19.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.360%

Target Compounds Qvalue

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

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