

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026947.D
 Acq On : 29 Aug 2023 13:47
 Operator : SY/MD
 Sample : 04175-18
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 20:48:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	457591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	356054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	114950	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77804	10.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.360%
7) Chloroethane-d5	2.899	69	75435	13.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.960%
11) 1,1-Dichloroethene-d2	4.027	65	46904	12.678	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.720%
21) 2-Butanone-d5	7.075	46	98365	45.496	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.000%
24) Chloroform-d	7.648	84	302659	19.707	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.840%
26) 1,2-Dichloroethane-d4	8.307	65	185791	21.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.680%
32) Benzene-d6	8.276	84	498409	20.311	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.240%
36) 1,2-Dichloropropane-d6	9.270	67	174652	22.849	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.400%
41) Toluene-d8	10.325	98	408667	19.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	10.581	79	62204	19.710	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.840%
47) 2-Hexanone-d5	10.922	63	45351	56.465	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149375	24.746	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	99252	24.123	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.480%

Target Compounds Qvalue

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

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