

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027755.D
 Acq On : 19 Dec 2023 02:07
 Operator : SY/MD
 Sample : 05891-07
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLR3

Quant Time: Dec 19 04:56:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	662749	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	586047	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	266737	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171220	18.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.960%
7) Chloroethane-d5	2.899	69	137449	18.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.240%
11) 1,1-Dichloroethene-d2	4.021	65	69415	18.466	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.880%
21) 2-Butanone-d5	7.099	46	61143	38.255	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.520%
24) Chloroform-d	7.648	84	311046	19.723	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.880%
26) 1,2-Dichloroethane-d4	8.307	65	150949	20.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.560%
32) Benzene-d6	8.276	84	678855	19.820	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.280%
36) 1,2-Dichloropropane-d6	9.276	67	193436	19.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.720%
41) Toluene-d8	10.325	98	618704	19.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.880%
43) trans-1,3-Dichloroprop...	10.574	79	71941	19.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.600%
47) 2-Hexanone-d5	10.922	63	59109	41.801	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144988	19.758	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	201722	21.127	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.520%

Target Compounds Qvalue

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

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