

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026901.D
 Acq On : 25 Aug 2023 17:31
 Operator : SY/MD
 Sample : 04157-18
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHV7

Quant Time: Aug 26 01:48:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 01:43:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	784317	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	779892	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	416801	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	142935	11.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.360%
7) Chloroethane-d5	2.893	69	132409	13.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.240%
11) 1,1-Dichloroethene-d2	4.021	65	79146	12.481	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.920%
21) 2-Butanone-d5	7.075	46	210653	56.844	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.680%
24) Chloroform-d	7.648	84	460798	17.505	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.000%
26) 1,2-Dichloroethane-d4	8.307	65	284028	19.552	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.200%
32) Benzene-d6	8.276	84	886087	16.485	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.960%
36) 1,2-Dichloropropane-d6	9.270	67	316632	18.912	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.640%
41) Toluene-d8	10.325	98	726636	15.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.000%
43) trans-1,3-Dichloroprop...	10.575	79	123327	17.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.360%
47) 2-Hexanone-d5	10.922	63	100847	57.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	317910	24.044	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	278623	18.677	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.720%#
Target Compounds						
16) Methylene chloride	4.923	84	58365	3.847	ug/L	Qvalue 95

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

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