

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026898.D
 Acq On : 25 Aug 2023 16:19
 Operator : SY/MD
 Sample : 04157-06
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHU2

Quant Time: Aug 26 01:48:04 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	867405	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	848763	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	465781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179605	12.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.400%
7) Chloroethane-d5	2.893	69	160639	15.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.600%
11) 1,1-Dichloroethene-d2	4.027	65	97585	13.915	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.640%
21) 2-Butanone-d5	7.075	46	221269	53.990	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.980%
24) Chloroform-d	7.648	84	539006	18.515	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.040%
26) 1,2-Dichloroethane-d4	8.307	65	317231	19.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	8.276	84	1050538	17.959	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.840%
36) 1,2-Dichloropropane-d6	9.276	67	365425	20.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.240%
41) Toluene-d8	10.325	98	857055	17.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.280%
43) trans-1,3-Dichloroprop...	10.581	79	136629	18.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.640%
47) 2-Hexanone-d5	10.922	63	107959	56.387	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	346645	24.090	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	13.849	152	331642	19.893	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.560%
Target Compounds						
16) Methylene chloride	4.929	84	68985	4.111	ug/L	97
19) 1,1-Dichloroethane	6.216	63	197313	6.701	ug/L	98
20) cis-1,2-Dichloroethene	7.167	96	22930	1.491	ug/L	98
46) Tetrachloroethene	10.861	164	17646	1.543	ug/L	99

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

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