

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026932.D
 Acq On : 28 Aug 2023 11:24
 Operator : SY/MD
 Sample : 04138-09
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 28 22:26:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	283438	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	287306	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	146864	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96191	20.644	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.560%
7) Chloroethane-d5	2.899	69	74454	21.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.960%
11) 1,1-Dichloroethene-d2	4.021	65	52787	23.035	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.120%
21) 2-Butanone-d5	7.081	46	77312	57.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.460%
24) Chloroform-d	7.648	84	253473	26.645	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.600%
26) 1,2-Dichloroethane-d4	8.307	65	164919	31.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.640%
32) Benzene-d6	8.276	84	469078	23.690	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.760%
36) 1,2-Dichloropropane-d6	9.270	67	149937	24.310	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	10.325	98	406976	23.944	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.760%
43) trans-1,3-Dichloroprop...	10.581	79	64930	25.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.000%
47) 2-Hexanone-d5	10.922	63	36007	55.558	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127458	26.167	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.680%
66) 1,2-Dichlorobenzene-d4	13.855	152	139174	26.476	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.920%
Target Compounds						
16) Methylene chloride	4.917	84	22845	4.167	ug/L	Qvalue 88

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

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