

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081723\
 Data File : VW026759.D
 Acq On : 17 Aug 2023 10:27
 Operator : SY/MD
 Sample : 03970-04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 18 01:34:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 01:33:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	437884	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	461945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	226129	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	120102	16.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.720%
7) Chloroethane-d5	2.899	69	104381	19.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.000%
11) 1,1-Dichloroethene-d2	4.027	65	74422	21.021	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.080%
21) 2-Butanone-d5	7.075	46	80905	39.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.200%
24) Chloroform-d	7.648	84	330099	22.461	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.307	65	193757	23.890	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.560%
32) Benzene-d6	8.276	84	652484	20.495	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.960%
36) 1,2-Dichloropropane-d6	9.276	67	230448	23.238	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	10.325	98	594102	21.739	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.960%
43) trans-1,3-Dichloroprop...	10.581	79	84766	20.702	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.800%
47) 2-Hexanone-d5	10.922	63	43571	41.813	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	168945	21.572	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	210450	26.002	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.000%

Target Compounds Qvalue

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

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