

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026712.D
 Acq On : 11 Aug 2023 15:58
 Operator : SY/MD
 Sample : 03967-17
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48M3

Quant Time: Aug 12 00:44:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	794334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	680007	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	232568	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	230098	17.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.480%
7) Chloroethane-d5	2.893	69	190606	19.630	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.520%
11) 1,1-Dichloroethene-d2	4.027	65	114104	17.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.080%
21) 2-Butanone-d5	7.075	46	127524	33.978	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.960%
24) Chloroform-d	7.648	84	551729	20.695	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.760%
26) 1,2-Dichloroethane-d4	8.307	65	329469	22.394	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.560%
32) Benzene-d6	8.276	84	1085453	23.161	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.640%
36) 1,2-Dichloropropane-d6	9.276	67	363925	24.929	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.720%
41) Toluene-d8	10.325	98	902351	22.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.720%
43) trans-1,3-Dichloroprop...	10.575	79	100968	16.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.000%
47) 2-Hexanone-d5	10.922	63	40702	26.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	252380	21.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	175184	21.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.200%
Target Compounds					Qvalue	
13) Acetone	4.131	43	10047	2.692	ug/L	76

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

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