

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081023\
 Data File : VW026689.D
 Acq On : 10 Aug 2023 20:07
 Operator : SY/MD
 Sample : 03967-01
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48K2

Quant Time: Aug 11 02:03:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 11 02:00:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	596378	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	430060	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115716	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	218397	22.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.120%
7) Chloroethane-d5	2.899	69	169710	23.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.120%
11) 1,1-Dichloroethene-d2	4.021	65	96363	19.985	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.920%
21) 2-Butanone-d5	7.081	46	51104	18.136	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.280%
24) Chloroform-d	7.648	84	461337	23.048	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	8.307	65	277197	25.095	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.360%
32) Benzene-d6	8.276	84	910830	30.730	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	122.920%
36) 1,2-Dichloropropane-d6	9.270	67	298775	32.361	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.440%#
41) Toluene-d8	10.325	98	668608	26.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.120%
43) trans-1,3-Dichloroprop...	10.575	79	56652	14.862	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.440%
47) 2-Hexanone-d5	10.922	63	17491	18.030	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	36.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	176422	24.197	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.800%
66) 1,2-Dichlorobenzene-d4	13.849	152	92164	22.252	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.000%
Target Compounds						
13) Acetone	4.131	43	9643	3.442	ug/L	Qvalue 87

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

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