

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082123\
 Data File : VW026792.D
 Acq On : 21 Aug 2023 15:28
 Operator : SY/MD
 Sample : 04037-17
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD7

Quant Time: Aug 22 01:34:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 22 01:31:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	702421	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	485582	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	192118	16.638	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.560%
7) Chloroethane-d5	2.893	69	165562	19.282	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.027	65	104782	18.450	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.800%
21) 2-Butanone-d5	7.075	46	198092	59.687	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.380%
24) Chloroform-d	7.648	84	571010	24.221	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.880%
26) 1,2-Dichloroethane-d4	8.307	65	323770	24.886	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.560%
32) Benzene-d6	8.276	84	1038764	31.039	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	124.160%
36) 1,2-Dichloropropane-d6	9.270	67	382843	36.726	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	146.920%#
41) Toluene-d8	10.318	98	756994	26.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.400%
43) trans-1,3-Dichloroprop...	10.575	79	119055	27.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.640%
47) 2-Hexanone-d5	10.922	63	88824	81.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.180%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	296699	36.040	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	98915	26.021	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.080%
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	9494	2.877	ug/L	98
16) Methylene chloride	4.923	84	23974	1.764	ug/L	94

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

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