

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
 Data File : VW026774.D
 Acq On : 18 Aug 2023 16:57
 Operator : SY/MD
 Sample : 04037-12
 Misc : 6.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYH1

Quant Time: Aug 18 23:45:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 23:42:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	643844	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	592739	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	196964	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	168950	15.963	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.840%		
7) Chloroethane-d5	2.893	69	141929	18.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.120%		
11) 1,1-Dichloroethene-d2	4.027	65	97029	18.639	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.560%		
21) 2-Butanone-d5	7.075	46	184535	60.661	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.320%		
24) Chloroform-d	7.648	84	511760	23.683	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.720%		
26) 1,2-Dichloroethane-d4	8.307	65	327518	27.465	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	109.840%		
32) Benzene-d6	8.276	84	1070559	26.206	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	104.840%		
36) 1,2-Dichloropropane-d6	9.276	67	354885	27.889	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.560%		
41) Toluene-d8	10.325	98	915818	26.116	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.480%		
43) trans-1,3-Dichloroprop...	10.575	79	142489	27.121	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	108.480%		
47) 2-Hexanone-d5	10.922	63	93804	70.156	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	140.320%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	278891	27.753	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	111.000%		
66) 1,2-Dichlorobenzene-d4	13.855	152	198974	28.224	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	112.880%		
Target Compounds						Qvalue
13) Acetone	4.118	43	42115	13.924	ug/L	95
14) Carbon disulfide	4.393	76	132319	3.865	ug/L	99
16) Methylene chloride	4.929	84	52861	4.244	ug/L	93
22) 2-Butanone	7.173	43	17872	4.009	ug/L	98
25) Chloroform	7.673	83	33424	1.583	ug/L	98
33) Benzene	8.325	78	32958	0.764	ug/L	100
42) Toluene	10.386	91	75317	1.725	ug/L	100
53) m,p-Xylene	11.830	106	13946	0.769	ug/L	95

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

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