

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
 Data File : VW026770.D
 Acq On : 18 Aug 2023 15:21
 Operator : SY/MD
 Sample : 04037-08
 Misc : 5.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW6

Quant Time: Aug 18 23:44:49 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	136120	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	127790	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	54131	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	39144	17.493	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.960%
7) Chloroethane-d5	2.893	69	31101	18.691	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.760%
11) 1,1-Dichloroethene-d2	4.009	65	21930	19.926	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.720%
21) 2-Butanone-d5	7.088	46	21200	32.963	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.920%
24) Chloroform-d	7.661	84	13246	2.899	ug/L	0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	11.600%#
26) 1,2-Dichloroethane-d4	8.307	65	60766	24.102	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	8.276	84	200100	22.720	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.880%
36) 1,2-Dichloropropane-d6	9.276	67	66036	24.071	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.280%
41) Toluene-d8	10.325	98	153369	20.287	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.160%
43) trans-1,3-Dichloroprop...	10.581	79	23272	20.546	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.200%
47) 2-Hexanone-d5	10.928	63	7883	27.347	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	217	0.100	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.400%#
66) 1,2-Dichlorobenzene-d4	13.849	152	46715	24.111	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.440%
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	16681	26.085	ug/L	94
14) Carbon disulfide	4.381	76	36963	5.107	ug/L	100
16) Methylene chloride	4.917	84	13310	5.055	ug/L	92
25) Chloroform	7.673	83	90858	20.353	ug/L	98
34) Trichloroethene	9.093	95	11696	4.935	ug/L	94
70) 1,2,4-trichlorobenzene	15.129	180	2814	1.404	ug/L	95

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

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