

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040323\
 Data File : VW025554.D
 Acq On : 03 Apr 2023 13:55
 Operator : SY/MD
 Sample : 02151-07RE
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11B0RE

Quant Time: Apr 04 03:11:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 04 03:04:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	667326	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	345413	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	52755	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	271174	24.972	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.880%	
7) Chloroethane-d5	2.893	69	216459	27.997	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	112.000%	
11) 1,1-Dichloroethene-d2	4.021	63	394146	17.948	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.800%	
21) 2-Butanone-d5	7.075	46	182430	75.304	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	150.600%#	
24) Chloroform-d	7.648	84	515596	27.518	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	110.080%	
26) 1,2-Dichloroethane-d4	8.307	65	251074	25.757	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	103.040%	
32) Benzene-d6	8.276	84	1018930	45.557	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	182.240%#	
36) 1,2-Dichloropropane-d6	9.270	67	342503	49.113	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	196.440%#	
41) Toluene-d8	10.325	98	676066	34.604	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	138.400%#	
43) trans-1,3-Dichloroprop...	10.575	79	51153	19.565	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	78.240%	
47) 2-Hexanone-d5	10.922	63	75187	78.877	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	157.760%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199054	42.289	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	169.160%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	64140	35.390	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	141.560%#	
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	153538	74.884	ug/L	99
16) Methylene chloride	4.923	84	48862	4.606	ug/L	93
22) 2-Butanone	7.173	43	39096	13.413	ug/L	99

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

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