

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026227.D
 Acq On : 16 Jun 2023 14:53
 Operator : SY/MD
 Sample : 03307-07
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW10

Quant Time: Jun 17 00:04:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	994669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	863249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	365908	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	217877	15.571	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.280%	
7) Chloroethane-d5	2.893	69	201731	19.259	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.040%	
11) 1,1-Dichloroethene-d2	4.015	65	119770	17.359	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	69.440%	
21) 2-Butanone-d5	7.069	46	172405	42.320	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	84.640%	
24) Chloroform-d	7.648	84	561734	19.285	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.160%	
26) 1,2-Dichloroethane-d4	8.301	65	315126	19.785	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	79.160%	
32) Benzene-d6	8.270	84	1109409	19.099	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	76.400%	
36) 1,2-Dichloropropane-d6	9.270	67	367847	19.989	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	79.960%	
41) Toluene-d8	10.319	98	946377	18.371	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	73.480%	
43) trans-1,3-Dichloroprop...	10.575	79	124750	17.107	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	68.440%	
47) 2-Hexanone-d5	10.922	63	110118	37.950	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	75.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	274555	20.502	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	82.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	276970	19.776	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.120%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.039	96	365121	28.831	ug/L	# 70
16) Methylene chloride	4.911	84	85726	5.400	ug/L	100
19) 1,1-Dichloroethane	6.210	63	25129	0.869	ug/L	98
20) cis-1,2-Dichloroethene	7.167	96	19397	1.289	ug/L	90
27) 1,2-Dichloroethane	8.398	62	34110	1.836	ug/L	99
30) 1,1,1-Trichloroethane	7.868	97	63713	3.041	ug/L	100

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

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