

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025415.D
 Acq On : 17 Mar 2023 15:19
 Operator : SY/MD
 Sample : 01977-01
 Misc : 6.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG87

Quant Time: Mar 17 21:42:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	959931	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	746355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	231983	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	212072	13.287	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	53.160%	
7) Chloroethane-d5	2.899	69	200470	17.456	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	69.840%	
11) 1,1-Dichloroethene-d2	4.021	63	427714	13.875	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	55.480%	
21) 2-Butanone-d5	7.075	46	273027	69.690	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	139.380%#	
24) Chloroform-d	7.648	84	616321	22.271	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	89.080%	
26) 1,2-Dichloroethane-d4	8.307	65	390706	26.304	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	105.200%	
32) Benzene-d6	8.276	84	1242434	24.362	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.440%	
36) 1,2-Dichloropropane-d6	9.270	67	427174	27.076	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	108.320%	
41) Toluene-d8	10.319	98	1036211	23.045	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	10.575	79	177307	28.223	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	112.880%	
47) 2-Hexanone-d5	10.922	63	188856	83.246	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	166.500%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	369274	31.948	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	127.800%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	205801	23.856	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.440%	
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	73152	19.424	ug/L	100
16) Methylene chloride	4.917	84	66195	4.952	ug/L	100

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

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