

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110223\
 Data File : VW027517.D
 Acq On : 02 Nov 2023 13:47
 Operator : SY/MD
 Sample : 05174-09RE
 Misc : 5.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AN1RE

Quant Time: Nov 02 22:07:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 22:07:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	467192	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	288268	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55750	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	172992	24.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.040%
7) Chloroethane-d5	2.899	69	150616	29.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.680%
11) 1,1-Dichloroethene-d2	4.021	65	84535	23.661	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.640%
21) 2-Butanone-d5	7.069	46	95300	40.213	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.420%
24) Chloroform-d	7.648	84	366834	26.344	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.360%
26) 1,2-Dichloroethane-d4	8.307	65	175261	23.431	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.720%
32) Benzene-d6	8.276	84	745827	38.241	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	152.960%#
36) 1,2-Dichloropropane-d6	9.270	67	232089	38.960	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	155.840%#
41) Toluene-d8	10.325	98	529145	29.919	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	119.680%
43) trans-1,3-Dichloroprop...	10.575	79	49463	18.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.922	63	62028	50.327	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114251	25.706	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	56495	27.964	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.840%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	10151	4.959	ug/L	100
16) Methylene chloride	4.929	84	19101	2.234	ug/L	91

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

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