

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
 Data File : VW031507.D
 Acq On : 23 Dec 2024 15:11
 Operator : SY/MD
 Sample : P5351-03
 Misc : 9.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2925

Quant Time: Dec 24 00:17:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 24 00:12:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	400956	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291253	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	145965	24.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.800%
7) Chloroethane-d5	2.893	69	119344	26.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.960%
11) 1,1-Dichloroethene-d2	4.021	65	58907	20.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.320%
21) 2-Butanone-d5	7.087	46	59539	52.405	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.800%
24) Chloroform-d	7.648	84	225962	20.568	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.280%
26) 1,2-Dichloroethane-d4	8.307	65	131059	23.754	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.000%
32) Benzene-d6	8.276	84	470203	25.188	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.760%
36) 1,2-Dichloropropane-d6	9.270	67	136402	25.071	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.280%
41) Toluene-d8	10.325	98	406776	23.423	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.680%
43) trans-1,3-Dichloroprop...	10.575	79	44536	17.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.922	63	42879	58.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100810	29.511	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	78121	22.250	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.000%

Target Compounds Qvalue

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

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