

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121324\
 Data File : VW031236.D
 Acq On : 13 Dec 2024 14:58
 Operator : SY/MD
 Sample : P5155-20
 Misc : 4.72g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28W3

Quant Time: Dec 14 00:46:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 14 00:44:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1182547	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	774203	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	374971	21.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.280%
7) Chloroethane-d5	2.899	69	270819	20.576	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.320%
11) 1,1-Dichloroethene-d2	4.015	65	172527	20.442	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.760%
21) 2-Butanone-d5	7.100	46	73771	22.016	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.040%
24) Chloroform-d	7.648	84	623660	19.248	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.000%
26) 1,2-Dichloroethane-d4	8.307	65	301738	18.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.160%
32) Benzene-d6	8.276	84	1245320	25.096	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.400%
36) 1,2-Dichloropropane-d6	9.276	67	358574	24.794	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.160%
41) Toluene-d8	10.319	98	1040858	22.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	10.575	79	118890	17.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.320%
47) 2-Hexanone-d5	10.922	63	61612	31.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	178273	19.633	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	152140	19.824	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.280%

Target Compounds Qvalue

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

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