

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031293.D
 Acq On : 17 Dec 2024 00:37
 Operator : SY/MD
 Sample : P5258-10
 Misc : 5.14g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28X4

Quant Time: Dec 17 03:41:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	815237	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452623	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93229	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	256680	20.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.720%
7) Chloroethane-d5	2.893	69	196582	21.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.680%
11) 1,1-Dichloroethene-d2	4.015	65	109155	18.760	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.040%
21) 2-Butanone-d5	7.100	46	64057	27.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.460%
24) Chloroform-d	7.648	84	435505	19.497	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.000%
26) 1,2-Dichloroethane-d4	8.301	65	255093	22.740	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.960%
32) Benzene-d6	8.270	84	818440	28.212	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.840%
36) 1,2-Dichloropropane-d6	9.270	67	254305	30.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.320%#
41) Toluene-d8	10.319	98	581303	21.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.160%
43) trans-1,3-Dichloroprop...	10.575	79	63917	16.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.600%
47) 2-Hexanone-d5	10.922	63	42162	37.080	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148409	27.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	63715	18.409	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.640%#

Target Compounds Qvalue

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

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