

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030542.D
 Acq On : 11 Oct 2024 12:26
 Operator : SY/MD
 Sample : P4351-04
 Misc : 2.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 01:40:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	238628	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	205455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	61379	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	90392	24.099	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.400%
7) Chloroethane-d5	2.893	69	71355	25.132	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.520%
11) 1,1-Dichloroethene-d2	4.009	65	34482	22.103	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.400%
21) 2-Butanone-d5	7.069	46	32438	48.055	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.120%
24) Chloroform-d	7.642	84	154158	22.590	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.360%
26) 1,2-Dichloroethane-d4	8.307	65	89296	25.164	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.640%
32) Benzene-d6	8.276	84	283671	23.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.160%
36) 1,2-Dichloropropane-d6	9.270	67	89272	25.506	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.040%
41) Toluene-d8	10.318	98	244821	22.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.960%
43) trans-1,3-Dichloroprop...	10.574	79	33320	22.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.960%
47) 2-Hexanone-d5	10.922	63	22946	50.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66830	26.000	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	56468	27.190	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.760%

Target Compounds Qvalue

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

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