

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100424\
 Data File : VW030399.D
 Acq On : 04 Oct 2024 17:35
 Operator : SY/MD
 Sample : P4239-17
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EP4

Quant Time: Oct 05 01:28:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 05 01:25:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	422473	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368466	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	159989	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	62124	18.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.280%
7) Chloroethane-d5	2.899	69	48140	20.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.160%
11) 1,1-Dichloroethene-d2	4.021	65	39283	16.301	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.200%
21) 2-Butanone-d5	7.075	46	38876	29.283	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.560%
24) Chloroform-d	7.648	84	188387	16.598	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.400%
26) 1,2-Dichloroethane-d4	8.306	65	99327	16.767	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.080%#
32) Benzene-d6	8.276	84	360192	17.441	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.760%
36) 1,2-Dichloropropane-d6	9.276	67	114325	18.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.640%
41) Toluene-d8	10.324	98	316839	16.731	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.920%
43) trans-1,3-Dichloroprop...	10.580	79	42888	16.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.400%
47) 2-Hexanone-d5	10.922	63	32448	31.636	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83778	18.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	95224	17.927	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.720%#

Target Compounds	Qvalue

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

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