

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030273.D
 Acq On : 26 Sep 2024 20:56
 Operator : SY/MD
 Sample : P4183-18
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EM4

Quant Time: Sep 27 04:43:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	650572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	503142	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	149195	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66763	7.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	30.440%
7) Chloroethane-d5	2.899	69	54376	8.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	33.600%
11) 1,1-Dichloroethene-d2	4.021	65	42100	9.682	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.720%#
21) 2-Butanone-d5	7.087	46	32671	15.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	31.080%
24) Chloroform-d	7.648	84	219013	11.369	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	45.480%
26) 1,2-Dichloroethane-d4	8.307	65	110956	11.293	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	45.160%#
32) Benzene-d6	8.276	84	424394	13.353	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	53.400%
36) 1,2-Dichloropropane-d6	9.270	67	136086	13.830	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	55.320%#
41) Toluene-d8	10.325	98	365591	12.943	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.760%
43) trans-1,3-Dichloroprop...	10.575	79	37286	9.997	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	40.000%
47) 2-Hexanone-d5	10.922	63	27158	19.717	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.440%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79923	11.891	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	47.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	63874	12.303	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	49.200%#

Target Compounds Qvalue

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

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