

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
 Data File : VW030183.D
 Acq On : 20 Sep 2024 18:26
 Operator : SY/MD
 Sample : P4109-19
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW1

Quant Time: Sep 20 23:56:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 23:43:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	444188	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	227293	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	45606	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	108392	18.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.600%
7) Chloroethane-d5	2.899	69	89547	22.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.440%
11) 1,1-Dichloroethene-d2	4.015	65	53267	18.585	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.320%
21) 2-Butanone-d5	7.075	46	38139	27.458	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.920%
24) Chloroform-d	7.642	84	239312	19.594	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.360%
26) 1,2-Dichloroethane-d4	8.307	65	135884	22.156	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.640%
32) Benzene-d6	8.270	84	466708	35.643	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	142.560%#
36) 1,2-Dichloropropane-d6	9.270	67	143141	35.406	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	141.640%#
41) Toluene-d8	10.325	98	311244	26.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.080%
43) trans-1,3-Dichloroprop...	10.575	79	29948	18.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.960%
47) 2-Hexanone-d5	10.922	63	18238	29.481	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.960%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71120	23.629	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.520%
66) 1,2-Dichlorobenzene-d4	13.849	152	29540	19.081	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.320%
Target Compounds						
13) Acetone	4.125	43	10911	6.847	ug/L	99

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

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