

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
 Data File : VW030178.D
 Acq On : 20 Sep 2024 16:26
 Operator : SY/MD
 Sample : P4109-14
 Misc : 5.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ET6

Quant Time: Sep 20 23:55:18 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	510136	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	291221	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	61541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	105284	15.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.920%
7) Chloroethane-d5	2.893	69	91569	19.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.760%
11) 1,1-Dichloroethene-d2	4.021	65	47062	14.297	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.200%
21) 2-Butanone-d5	7.081	46	17167	10.762	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	21.520%
24) Chloroform-d	7.648	84	211908	15.108	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	60.440%
26) 1,2-Dichloroethane-d4	8.307	65	109591	15.559	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.240%#
32) Benzene-d6	8.276	84	431938	25.746	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.000%
36) 1,2-Dichloropropane-d6	9.270	67	127586	24.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.520%
41) Toluene-d8	10.325	98	322897	21.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.920%
43) trans-1,3-Dichloroprop...	10.581	79	18096	8.720	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	34.880%
47) 2-Hexanone-d5	10.922	63	13215	16.672	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60927	15.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	63.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	35266	16.881	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.520%#

Target Compounds Qvalue

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

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