

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030159.D
 Acq On : 19 Sep 2024 19:45
 Operator : SY/MD
 Sample : P4109-05
 Misc : 4.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EH8

Quant Time: Sep 20 01:33:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 01:21:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	665577	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	550170	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	188077	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	116909	13.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.400%
7) Chloroethane-d5	2.899	69	90629	14.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.760%
11) 1,1-Dichloroethene-d2	4.021	65	63406	14.764	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.040%
21) 2-Butanone-d5	7.081	46	63108	30.322	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.640%
24) Chloroform-d	7.648	84	301153	16.456	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.840%
26) 1,2-Dichloroethane-d4	8.307	65	152786	16.625	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.520%#
32) Benzene-d6	8.276	84	608320	19.193	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.760%
36) 1,2-Dichloropropane-d6	9.276	67	185970	19.004	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.000%
41) Toluene-d8	10.325	98	528772	18.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.480%
43) trans-1,3-Dichloroprop...	10.575	79	70641	18.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.080%
47) 2-Hexanone-d5	10.922	63	58191	38.861	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127406	17.488	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	123164	19.291	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.160%
Target Compounds					Qvalue	
13) Acetone	4.137	43	23015	9.638	ug/L	96
22) 2-Butanone	7.179	43	8819	3.120	ug/L	99

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

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