

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
 Data File : VW030185.D
 Acq On : 20 Sep 2024 19:14
 Operator : SY/MD
 Sample : P4109-21
 Misc : 5.27g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EW5

Quant Time: Sep 20 23:57:19 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	8.837	114	707868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	510210	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	146567	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	130247	14.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.000%
7) Chloroethane-d5	2.899	69	109673	16.994	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.960%
11) 1,1-Dichloroethene-d2	4.021	65	69015	15.110	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.440%
21) 2-Butanone-d5	7.075	46	77561	35.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.080%
24) Chloroform-d	7.648	84	328680	16.887	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.560%
26) 1,2-Dichloroethane-d4	8.307	65	165661	16.950	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.800%#
32) Benzene-d6	8.276	84	668077	22.730	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.920%
36) 1,2-Dichloropropane-d6	9.270	67	194407	21.422	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.680%
41) Toluene-d8	10.325	98	563620	21.398	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.600%
43) trans-1,3-Dichloroprop...	10.575	79	62721	17.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.000%
47) 2-Hexanone-d5	10.922	63	68337	49.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125194	18.530	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	94093	18.912	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.640%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	37439	14.742	ug/L	97
14) Carbon disulfide	4.387	76	8590	0.358	ug/L	95
22) 2-Butanone	7.173	43	14538	4.836	ug/L	92

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

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