

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030214.D
 Acq On : 24 Sep 2024 10:52
 Operator : SY/MD
 Sample : P4083-06
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Sep 25 01:18:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:17:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	369374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	341758	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	156180	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95239	19.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.880%
7) Chloroethane-d5	2.899	69	78624	23.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.400%
11) 1,1-Dichloroethene-d2	4.021	65	38908	16.325	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.280%
21) 2-Butanone-d5	7.075	46	39921	34.562	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.120%
24) Chloroform-d	7.648	84	177563	17.483	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.920%
26) 1,2-Dichloroethane-d4	8.301	65	94748	18.578	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.320%
32) Benzene-d6	8.276	84	351701	17.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.440%
36) 1,2-Dichloropropane-d6	9.270	67	104674	17.220	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.880%#
41) Toluene-d8	10.325	98	318648	18.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.240%
43) trans-1,3-Dichloroprop...	10.575	79	40262	16.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.120%
47) 2-Hexanone-d5	10.922	63	32653	35.104	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77115	17.040	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	107932	20.358	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.440%

Target Compounds Qvalue

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

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