

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029534.D
 Acq On : 11 Jul 2024 17:10
 Operator : SY/MD
 Sample : P3178-14
 Misc : 4.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BW0

Quant Time: Jul 12 04:35:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 04:31:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	479726	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436102	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198296	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	121677	15.701	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.800%
7) Chloroethane-d5	2.899	69	92985	16.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.640%
11) 1,1-Dichloroethene-d2	4.021	65	57923	16.645	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.560%
21) 2-Butanone-d5	7.075	46	60437	25.979	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	51.960%
24) Chloroform-d	7.648	84	241835	17.438	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.760%
26) 1,2-Dichloroethane-d4	8.307	65	138370	17.010	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.040%#
32) Benzene-d6	8.276	84	479870	18.368	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.480%
36) 1,2-Dichloropropane-d6	9.270	67	151810	18.174	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.680%
41) Toluene-d8	10.318	98	426606	18.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.280%
43) trans-1,3-Dichloroprop...	10.581	79	55281	15.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.520%
47) 2-Hexanone-d5	10.922	63	43184	28.451	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.900%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105474	15.552	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	130069	18.835	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.320%

Target Compounds Qvalue

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

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