

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029103.D
 Acq On : 12 Jun 2024 13:39
 Operator : SY/MD
 Sample : P2776-18
 Misc : 4.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 13 00:49:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	532095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	408207	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	112147	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	178001	21.058	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.240%
7) Chloroethane-d5	2.899	69	147674	22.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	4.021	65	81091	21.826	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.320%
21) 2-Butanone-d5	7.075	46	91770	53.136	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.280%
24) Chloroform-d	7.648	84	370908	24.434	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.720%
26) 1,2-Dichloroethane-d4	8.306	65	202386	25.324	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.280%
32) Benzene-d6	8.276	84	733435	29.273	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.080%
36) 1,2-Dichloropropane-d6	9.276	67	228948	30.139	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.560%#
41) Toluene-d8	10.318	98	590226	26.399	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.600%
43) trans-1,3-Dichloroprop...	10.574	79	66348	22.730	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.920%
47) 2-Hexanone-d5	10.922	63	51965	51.837	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	137938	26.138	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	100606	25.280	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.120%

Target Compounds Qvalue

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

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