

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029080.D
 Acq On : 10 Jun 2024 13:12
 Operator : SY/MD
 Sample : P2776-10
 Misc : 4.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CA5

Quant Time: Jun 11 01:21:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	555471	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	426465	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120133	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169909	19.254	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.000%
7) Chloroethane-d5	2.899	69	140069	20.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.680%
11) 1,1-Dichloroethene-d2	4.021	65	76896	19.826	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.320%
21) 2-Butanone-d5	7.075	46	82906	45.983	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.960%
24) Chloroform-d	7.648	84	342596	21.619	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.480%
26) 1,2-Dichloroethane-d4	8.307	65	190851	22.876	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.520%
32) Benzene-d6	8.276	84	664167	25.374	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.480%
36) 1,2-Dichloropropane-d6	9.276	67	214199	26.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.960%
41) Toluene-d8	10.325	98	542266	23.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.880%
43) trans-1,3-Dichloroprop...	10.575	79	56567	18.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.200%
47) 2-Hexanone-d5	10.922	63	43803	41.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128718	23.346	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	99092	23.245	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.960%

Target Compounds Qvalue

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

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