

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031424\
 Data File : VW028195.D
 Acq On : 14 Mar 2024 21:48
 Operator : SY/MD
 Sample : P1742-23
 Misc : 4.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0777

Quant Time: Mar 15 02:02:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 15 01:46:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	359707	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	303103	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	117074	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66076	15.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.800%
7) Chloroethane-d5	2.905	69	48703	16.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.240%
11) 1,1-Dichloroethene-d2	4.021	65	43388	16.257	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.040%
21) 2-Butanone-d5	7.075	46	42225	34.016	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.040%
24) Chloroform-d	7.648	84	196184	18.496	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.000%
26) 1,2-Dichloroethane-d4	8.307	65	107572	18.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.600%
32) Benzene-d6	8.276	84	371344	20.067	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.280%
36) 1,2-Dichloropropane-d6	9.270	67	108115	20.301	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.200%
41) Toluene-d8	10.319	98	329461	19.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	10.575	79	44163	18.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.040%
47) 2-Hexanone-d5	10.922	63	34975	39.732	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	69241	17.601	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	78082	18.308	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.240%#
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.861	164	159794	38.095	ug/L	95

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

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