

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031084.D
 Acq On : 21 Nov 2024 16:08
 Operator : SY/MD
 Sample : P4942-05
 Misc : 6.50g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H74

Quant Time: Nov 22 00:09:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	219827	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	193517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	43868	16.369	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	=	65.480%	
7) Chloroethane-d5	2.893	69	38222	18.071	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	72.280%	
11) 1,1-Dichloroethene-d2	4.015	65	19562	14.773	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	59.080%	
21) 2-Butanone-d5	7.075	46	25284	40.977	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	81.960%	
24) Chloroform-d	7.648	84	107015	17.921	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	71.680%	
26) 1,2-Dichloroethane-d4	8.307	65	57861	19.832	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	79.320%	
32) Benzene-d6	8.276	84	184438	16.830	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	67.320%	
36) 1,2-Dichloropropane-d6	9.270	67	63642	19.694	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	78.760%	
41) Toluene-d8	10.319	98	140019	14.024	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	56.080%	
43) trans-1,3-Dichloroprop...	10.581	79	20645	15.346	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	61.400%	
47) 2-Hexanone-d5	10.922	63	18721	40.310	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	80.620%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	58053	23.587	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	94.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152	37176	19.016	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	76.080%	
Target Compounds					Qvalue	
46) Tetrachloroethene	10.867	164	3485	1.299	ug/L	87

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

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