

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
 Data File : VW031549.D
 Acq On : 27 Dec 2024 14:06
 Operator : SY/MD
 Sample : P5331-04
 Misc : 5.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 27 22:23:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	480773	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	425930	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	212642	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	156351	21.614	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.440%	
7) Chloroethane-d5	2.893	69	139297	26.032	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	104.120%	
11) 1,1-Dichloroethene-d2	4.014	65	69975	20.393	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	81.560%	
21) 2-Butanone-d5	7.099	46	74266	54.515	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	109.040%	
24) Chloroform-d	7.648	84	335502	25.469	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	101.880%	
26) 1,2-Dichloroethane-d4	8.306	65	179562	27.142	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	108.560%	
32) Benzene-d6	8.270	84	648401	23.751	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	95.000%	
36) 1,2-Dichloropropane-d6	9.270	67	197593	24.835	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	99.320%	
41) Toluene-d8	10.324	98	586599	23.097	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	10.574	79	74505	20.309	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	81.240%	
47) 2-Hexanone-d5	10.922	63	59862	55.946	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	111.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148598	29.746	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	119.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	202338	25.631	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	102.520%	

Target Compounds Qvalue

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

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