

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024840.D
 Acq On : 11 Oct 2022 10:51
 Operator : SY/VA
 Sample : N4973-11
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Oct 12 01:19:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	503692	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	459100	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	216149	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	144402	27.401	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 109.600%	
7) Chloroethane-d5	2.885	69	79727	26.034	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 104.120%	
11) 1,1-Dichloroethene-d2	4.019	63	226418	18.563	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 74.240%	
21) 2-Butanone-d5	7.080	46	87855	46.369	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 92.740%	
24) Chloroform-d	7.647	84	331389	24.610	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 98.440%	
26) 1,2-Dichloroethane-d4	8.305	65	175532	25.129	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 100.520%	
32) Benzene-d6	8.275	84	721525	24.588	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 98.360%	
36) 1,2-Dichloropropane-d6	9.275	67	215729	24.062	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 96.240%	
41) Toluene-d8	10.323	98	650252	24.793	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 99.160%	
43) trans-1,3-Dichloroprop...	10.579	79	80044	20.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 80.200%	
47) 2-Hexanone-d5	10.927	63	67950	44.296	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 88.600%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	154872	24.243	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 96.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	189691	24.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 99.760%	

Target Compounds Qvalue

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

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