

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024749.D
 Acq On : 06 Oct 2022 11:05
 Operator : SY/VA
 Sample : N4991-12
 Misc : 4.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL5

Quant Time: Oct 07 03:05:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	522544	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	463637	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	194100	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	75602	13.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.320%
7) Chloroethane-d5	2.886	69	52346	16.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.920%
11) 1,1-Dichloroethene-d2	4.013	63	107572	8.501	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.000%#
21) 2-Butanone-d5	7.074	46	121370	61.747	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.500%
24) Chloroform-d	7.647	84	301763	21.602	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	8.305	65	163632	22.580	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.320%
32) Benzene-d6	8.275	84	478512	16.147	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.600%
36) 1,2-Dichloropropane-d6	9.275	67	193157	21.333	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.320%
41) Toluene-d8	10.323	98	356050	13.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.760%
43) trans-1,3-Dichloroprop...	10.573	79	64798	16.070	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.280%
47) 2-Hexanone-d5	10.921	63	92183	59.505	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.020%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	191307	29.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	135173	19.791	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.160%

Target Compounds Qvalue

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

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