

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024732.D
 Acq On : 05 Oct 2022 13:01
 Operator : SY/VA
 Sample : N4991-01
 Misc : 5.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BE7

Quant Time: Oct 06 01:38:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	439429	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	300142	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	68092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86560	18.827	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.320%
7) Chloroethane-d5	2.885	69	59484	22.265	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.040%
11) 1,1-Dichloroethene-d2	4.013	63	118109	11.099	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.400%#
21) 2-Butanone-d5	7.080	46	149374	90.368	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	180.740%#
24) Chloroform-d	7.647	84	328260	27.943	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.760%
26) 1,2-Dichloroethane-d4	8.305	65	180121	29.557	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.240%
32) Benzene-d6	8.268	84	444427	23.167	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	9.274	67	205360	35.036	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	140.160%#
41) Toluene-d8	10.323	98	288587	16.831	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.320%
43) trans-1,3-Dichloroprop...	10.573	79	60437	23.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.600%
47) 2-Hexanone-d5	10.920	63	93862	93.594	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	187.180%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	192328	46.051	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	184.200%#
66) 1,2-Dichlorobenzene-d4	13.853	152	51512	21.498	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.000%

Target Compounds Qvalue

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

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