

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019310.D
 Acq On : 24 Jun 2021 16:07
 Operator : SY/VA
 Sample : M2808-12
 Misc : 6.55G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS7

Quant Time: Jun 25 01:19:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	540111	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	486175	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	194913	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	152131	21.301	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.200%
7) Chloroethane-d5	2.897	69	140703	23.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.520%
11) 1,1-Dichloroethene-d2	4.025	63	235943	16.627	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.520%
21) 2-Butanone-d5	7.086	46	65376	34.945	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.900%
24) Chloroform-d	7.653	84	357458	24.617	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.480%
26) 1,2-Dichloroethane-d4	8.311	65	189173	23.225	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.920%
32) Benzene-d6	8.275	84	695713	25.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.480%
36) 1,2-Dichloropropane-d6	9.274	67	214966	25.599	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.400%
41) Toluene-d8	10.323	98	612014	24.058	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.240%
43) trans-1,3-Dichloroprop...	10.579	79	78987	21.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.880%
47) 2-Hexanone-d5	10.926	63	52830	37.100	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.200%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	143865	20.769	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	167591	24.634	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.520%

Target Compounds Qvalue

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

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