

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021485.D
 Acq On : 18 Dec 2021 18:42
 Operator : SY/VA
 Sample : M5171-11
 Misc : 6.83g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLA7

Quant Time: Dec 18 23:13:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	169303	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	162870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	90149	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51182	16.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.400%
7) Chloroethane-d5	2.879	69	30481	14.953	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.800%
11) 1,1-Dichloroethene-d2	4.013	63	62808	15.279	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	7.080	46	20232	46.548	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.100%
24) Chloroform-d	7.647	84	92799	19.669	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.680%
26) 1,2-Dichloroethane-d4	8.305	65	53367	21.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.040%
32) Benzene-d6	8.275	84	189015	21.172	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.680%
36) 1,2-Dichloropropane-d6	9.274	67	51702	21.594	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.360%
41) Toluene-d8	10.323	98	187405	20.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	10.579	79	22452	20.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.480%
47) 2-Hexanone-d5	10.927	63	17685	49.952	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	41071	19.955	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	67274	19.255	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.040%

Target Compounds Qvalue

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

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