

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021401.D
 Acq On : 15 Dec 2021 19:54
 Operator : SY/VA
 Sample : M5101-06
 Misc : 5.72g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL27

Quant Time: Dec 16 01:01:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 16 00:57:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	104936	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	106481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60146	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	34085	17.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.320%
7) Chloroethane-d5	2.879	69	26842	21.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	4.013	63	36484	14.319	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.280%
21) 2-Butanone-d5	7.074	46	17471	64.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.700%
24) Chloroform-d	7.647	84	69915	23.908	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.640%
26) 1,2-Dichloroethane-d4	8.305	65	38633	24.836	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.360%
32) Benzene-d6	8.275	84	131181	22.476	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.920%
36) 1,2-Dichloropropane-d6	9.274	67	36631	23.402	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.600%
41) Toluene-d8	10.323	98	125720	21.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.320%
43) trans-1,3-Dichloroprop...	10.579	79	14734	20.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.760%
47) 2-Hexanone-d5	10.920	63	13867	59.909	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.820%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	34046	25.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	50698	21.750	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.091	95	2471	1.518	ug/L	# 80
46) Tetrachloroethene	10.859	164	6629	4.286	ug/L	96

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

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