

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021588.D
 Acq On : 23 Dec 2021 02:06
 Operator : SY/VA
 Sample : M5213-12
 Misc : 5.49g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLE4

Quant Time: Dec 23 03:41:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 02:55:43 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	138501	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	127561	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	63251	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	82300	32.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 130.520%		
7) Chloroethane-d5		2.879	69	60788	36.454	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 145.800%		
11) 1,1-Dichloroethene-d2		4.019	63	111448	33.140	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 132.560%#		
21) 2-Butanone-d5		7.080	46	36450	102.512	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 205.020%#		
24) Chloroform-d		7.647	84	179517	46.510	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 186.040%#		
26) 1,2-Dichloroethane-d4		8.305	65	99113	48.275	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 193.080%#		
32) Benzene-d6		8.275	84	338487	48.410	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 193.640%#		
36) 1,2-Dichloropropane-d6		9.275	67	97429	51.957	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 207.840%#		
41) Toluene-d8		10.323	98	335109	46.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 187.640%#		
43) trans-1,3-Dichloroprop...		10.579	79	40960	47.439	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 189.760%#		
47) 2-Hexanone-d5		10.927	63	30685	110.661	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 221.320%#		
56) 1,1,2,2-Tetrachloroeth...		12.689	84	71264	44.209	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 176.840%#		
66) 1,2-Dichlorobenzene-d4		13.853	152	110082	44.907	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 179.640%#		
Target Compounds							Qvalue
46) Tetrachloroethene		10.860	164	16949	9.147	ug/L	95

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

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