

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021552.D
 Acq On : 22 Dec 2021 03:05
 Operator : SY/VA
 Sample : M5194-19
 Misc : 6.02g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLD1

Quant Time: Dec 22 03:54:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 02:57:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	167026	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	156783	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87878	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44006	14.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.880%
7) Chloroethane-d5	2.885	69	28968	14.405	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.600%
11) 1,1-Dichloroethene-d2	4.013	63	60668	14.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.840%
21) 2-Butanone-d5	7.086	46	16932	39.487	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.980%
24) Chloroform-d	7.653	84	93967	20.188	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.760%
26) 1,2-Dichloroethane-d4	8.305	65	49432	19.965	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.840%
32) Benzene-d6	8.275	84	180093	20.956	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.840%
36) 1,2-Dichloropropane-d6	9.275	67	50472	21.899	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.600%
41) Toluene-d8	10.323	98	180657	20.574	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.579	79	20159	18.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.000%
47) 2-Hexanone-d5	10.921	63	14580	42.780	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.560%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	36208	18.275	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	67627	19.857	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.440%

Target Compounds Qvalue

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

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