

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021592.D
 Acq On : 23 Dec 2021 03:42
 Operator : SY/VA
 Sample : M5214-01
 Misc : 5.37g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLE8

Quant Time: Dec 23 05:33:46 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	147647	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	141086	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74527	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40089	14.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.640%
7) Chloroethane-d5	2.879	69	27476	15.456	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.840%
11) 1,1-Dichloroethene-d2	4.013	63	52689	14.697	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.800%
21) 2-Butanone-d5	7.086	46	15637	41.253	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.500%
24) Chloroform-d	7.647	84	85782	20.848	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	8.305	65	48611	22.210	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.275	84	163745	21.174	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.680%
36) 1,2-Dichloropropane-d6	9.274	67	46321	22.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.320%
41) Toluene-d8	10.323	98	162880	20.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.440%
43) trans-1,3-Dichloroprop...	10.579	79	17483	18.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.240%
47) 2-Hexanone-d5	10.920	63	12744	41.553	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	36427	20.431	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	60638	20.994	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.960%

Target Compounds Qvalue

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

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