

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021549.D
 Acq On : 22 Dec 2021 01:53
 Operator : SY/VA
 Sample : M5194-16
 Misc : 5.06g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLC8

Quant Time: Dec 22 03:53:29 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	160266	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	154055	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	87474	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44588	15.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.120%
7) Chloroethane-d5	2.879	69	29245	15.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.640%
11) 1,1-Dichloroethene-d2	4.013	63	56302	14.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.880%
21) 2-Butanone-d5	7.086	46	16491	40.081	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.160%
24) Chloroform-d	7.653	84	90027	20.157	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.640%
26) 1,2-Dichloroethane-d4	8.305	65	51063	21.494	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.960%
32) Benzene-d6	8.275	84	175441	20.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.274	67	48712	21.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.040%
41) Toluene-d8	10.323	98	176583	20.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.880%
43) trans-1,3-Dichloroprop...	10.579	79	20100	19.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.120%
47) 2-Hexanone-d5	10.927	63	14174	42.325	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.660%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	38155	19.599	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	65236	19.243	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.960%

Target Compounds Qvalue

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

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