

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021548.D
 Acq On : 22 Dec 2021 01:29
 Operator : SY/VA
 Sample : M5194-15
 Misc : 5.98g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLC7

Quant Time: Dec 22 03:53:17 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	8.848	114	48527	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	45686	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	24367	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	14189	16.055	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
7) Chloroethane-d5	2.891	69	11373	19.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.880%
11) 1,1-Dichloroethene-d2	4.025	63	19478	16.531	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.120%
21) 2-Butanone-d5	7.092	46	5133	41.202	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.400%
24) Chloroform-d	7.647	84	30363	22.452	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.800%
26) 1,2-Dichloroethane-d4	8.305	65	17638	24.519	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.080%
32) Benzene-d6	8.275	84	57536	22.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	9.274	67	16730	24.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.640%
41) Toluene-d8	10.323	98	57981	22.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.640%
43) trans-1,3-Dichloroprop...	10.579	79	5990	19.370	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.480%
47) 2-Hexanone-d5	10.927	63	3591	36.159	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.320%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	12809	22.186	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	20611	21.825	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.320%

Target Compounds Qvalue

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

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