

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121821\
 Data File : VW021452.D
 Acq On : 18 Dec 2021 04:04
 Operator : SY/VA
 Sample : M5121-14
 Misc : 5.61g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL64

Quant Time: Dec 18 05:02:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	161106	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	160889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91021	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44155	15.049	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.200%
7) Chloroethane-d5	2.879	69	26453	13.638	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.560%
11) 1,1-Dichloroethene-d2	4.013	63	56009	14.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.280%
21) 2-Butanone-d5	7.080	46	19104	46.189	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.380%
24) Chloroform-d	7.647	84	89047	19.834	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.320%
26) 1,2-Dichloroethane-d4	8.305	65	49270	20.631	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.520%
32) Benzene-d6	8.275	84	175991	19.956	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.840%
36) 1,2-Dichloropropane-d6	9.275	67	48682	20.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.320%
41) Toluene-d8	10.323	98	173031	19.203	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	10.579	79	19807	18.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.760%
47) 2-Hexanone-d5	10.927	63	15760	45.062	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	37652	18.519	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	66490	18.849	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.400%
Target Compounds						
13) Acetone	4.129	43	2764	7.455	ug/L	Qvalue 89

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

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