

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
 Data File : VW018620.D
 Acq On : 12 Apr 2021 14:10
 Operator : SY/VA
 Sample : M2011-05
 Misc : 5.85G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG785

Manual Integrations
 APPROVED

MMDadoda
 4/19/2021 11:47:42 AM

Quant Time: Apr 17 04:27:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 17 04:26:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	502540	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	464749	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	214637	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	139205	17.23	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.92%		
7) Chloroethane-d5	2.891	69	110997	17.18	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.72%		
11) 1,1-Dichloroethene-d2	4.025	63	167884m	13.36	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.44%		
21) 2-Butanone-d5	7.080	46	67242	39.93	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.86%		
24) Chloroform-d	7.653	84	258904	19.61	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	78.44%		
26) 1,2-Dichloroethane-d4	8.305	65	154200	19.43	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.72%		
32) Benzene-d6	8.275	84	499669	20.50	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.00%		
36) 1,2-Dichloropropane-d6	9.274	67	147102	20.71	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.84%		
41) Toluene-d8	10.323	98	482744	20.18	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.72%		
43) trans-1,3-Dichloroprop...	10.579	79	63673	18.01	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.04%		
47) 2-Hexanone-d5	10.927	63	51811	37.27	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.54%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	128946	18.99	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.96%		
66) 1,2-Dichlorobenzene-d4	13.853	152	155490	21.41	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.64%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	7358	6.20	ug/L	83
16) Methylene chloride	4.915	84	12095	1.61	ug/L	95
42) Toluene	10.384	91	10020	0.32	ug/L	94

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

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