

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022321\
 Data File : VW018227.D
 Acq On : 23 Feb 2021 15:13
 Operator : SY/VA
 Sample : VW0223SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK101

Manual Integrations
 APPROVED

SAM
 2/24/2021 5:18:33 PM

Quant Time: Feb 24 11:41:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 23 18:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	430437	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	398365	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	204334	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	110716	23.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.12%		
7) Chloroethane-d5	2.897	69	85889	23.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.16%		
11) 1,1-Dichloroethene-d2	4.025	63	160424	16.62	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.48%		
21) 2-Butanone-d5	7.074	46	63280	61.21	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.42%		
24) Chloroform-d	7.647	84	229932	22.00	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.00%		
26) 1,2-Dichloroethane-d4	8.305	65	128610	24.67	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.68%		
32) Benzene-d6	8.275	84	476463	22.96	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.84%		
36) 1,2-Dichloropropane-d6	9.274	67	132385	22.99	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.96%		
41) Toluene-d8	10.323	98	445397	22.42	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.68%		
43) trans-1,3-Dichloroprop...	10.579	79	62232	23.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	95.84%		
47) 2-Hexanone-d5	10.920	63	54779	60.00	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.00%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124653	26.52	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.08%		
66) 1,2-Dichlorobenzene-d4	13.853	152	168006	22.47	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.88%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	1282	1.84	ug/L	97
16) Methylene chloride	4.928	84	9270m	1.59	ug/L	
39) cis-1,3-Dichloropropene	10.036	75	4087	0.52	ug/L #	69
62) 1,3,5-Trimethylbenzene	12.944	105	1834	0.08	ug/L	99
63) 1,2,4-Trimethylbenzene	13.249	105	2345	0.11	ug/L	94

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

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