

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040621\
 Data File : VW018565.D
 Acq On : 06 Apr 2021 14:42
 Operator : SY/VA
 Sample : M1896-16
 Misc : 5.61G/10ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5A2

Quant Time: Apr 07 01:14:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 01:12:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	562504	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	531195	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	260606	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	172999	22.10	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.40%		
7) Chloroethane-d5	2.891	69	137297	20.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.16%		
10) 1,1-Dichloroethene-d2	4.019	63	196869	14.57	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.28%		
20) 2-Butanone-d5	7.073	46	75958	43.59	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.18%		
24) Chloroform-d	7.653	84	288352	20.13	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.52%		
26) 1,2-Dichloroethane-d4	8.305	65	177773	21.26	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.04%		
29) Benzene-d6	8.274	84	573617	20.31	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.24%		
33) 1,2-Dichloropropane-d6	9.274	67	163784	20.11	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	80.44%		
37) Toluene-d8	10.323	98	551481	20.28	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.12%		
38) trans-1,3-Dichloroprop...	10.579	79	72770	17.32	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	69.28%		
39) 2-Hexanone-d5	10.926	63	61941	38.86	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.72%		
48) 1,1,2,2-Tetrachloroeth...	12.688	84	150040	20.59	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.36%		
61) 1,2-Dichlorobenzene-d4	13.853	152	180157	19.44	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.76%		
Target Compounds						Qvalue
16) Methylene chloride	4.921	84	7488	0.81	ug/L	98
44) Toluene	10.390	91	9345	0.27	ug/L	91

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

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