

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042921\
 Data File : VW021222.D
 Acq On : 29 Apr 2021 15:55
 Operator : SY/MD
 Sample : M2181-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

MMDadoda
 4/30/2021 3:50:34 PM

Quant Time: Apr 30 05:57:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 30 05:55:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	526250	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	513657	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	254025	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	149822	34.65	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 69.30%			
7) Chloroethane-d5	1.568	69	119930	37.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.40%			
11) 1,1-Dichloroethene-d2	2.108	63	250909m	31.46	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 62.92%			
21) 2-Butanone-d5	3.899	46	215165	101.90	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 101.90%			
24) Chloroform-d	4.352	84	368725	47.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.66%			
26) 1,2-Dichloroethane-d4	5.037	65	282956	57.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 115.48%			
32) Benzene-d6	5.053	84	645574	47.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.38%			
36) 1,2-Dichloropropane-d6	6.075	67	182391	44.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 89.34%			
41) Toluene-d8	7.320	98	625367	47.23	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.46%			
43) trans-1,3-Dichloroprop...	7.628	79	113502	50.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.72%			
47) 2-Hexanone-d5	8.095	63	150330	92.82	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 92.82%			
56) 1,1,2,2-Tetrachloroeth...	10.223	84	264120	42.88	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 85.76%			
66) 1,2-Dichlorobenzene-d4	11.631	152	279418	55.68	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.36%			

Target Compounds Qvalue

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

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