

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042821\
 Data File : VW021208.D
 Acq On : 28 Apr 2021 17:48
 Operator : SY/MD
 Sample : M2181-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 29 04:15:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 29 04:12:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	745952	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	738990	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	358423	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	233099	38.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.06%		
7) Chloroethane-d5	1.571	69	196890	43.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.32%		
11) 1,1-Dichloroethene-d2	2.108	63	326045	28.84	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.68%#		
21) 2-Butanone-d5	3.899	46	302464	101.05	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.05%		
24) Chloroform-d	4.352	84	483659	44.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.52%		
26) 1,2-Dichloroethane-d4	5.037	65	304631	43.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.70%		
32) Benzene-d6	5.053	84	923743	46.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.88%		
36) 1,2-Dichloropropane-d6	6.072	67	294628	50.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.30%		
41) Toluene-d8	7.320	98	866934	45.51	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.02%		
43) trans-1,3-Dichloroprop...	7.625	79	140511	43.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.54%		
47) 2-Hexanone-d5	8.095	63	228649	98.13	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.13%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	409931	46.26	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.52%		
66) 1,2-Dichlorobenzene-d4	11.632	152	375610	53.05	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.10%		

Target Compounds Qvalue

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

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