

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020921.D
 Acq On : 05 Apr 2021 17:43
 Operator : SY/MD
 Sample : M1859-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK02

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 4:33:12 PM

Quant Time: Apr 06 06:25:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	633082	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	602963	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	303868	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	168509	37.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.98%		
7) Chloroethane-d5	1.571	69	135021	39.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.46%		
11) 1,1-Dichloroethene-d2	2.108	63	259767m	30.63	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.26%		
21) 2-Butanone-d5	3.905	46	223832	76.55	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.55%		
24) Chloroform-d	4.352	84	413530	46.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.58%		
26) 1,2-Dichloroethane-d4	5.034	65	283063	48.10	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.20%		
32) Benzene-d6	5.053	84	752676	46.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.66%		
36) 1,2-Dichloropropane-d6	6.072	67	220035	44.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.18%		
41) Toluene-d8	7.320	98	713523	47.69	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.38%		
43) trans-1,3-Dichloroprop...	7.625	79	115278	43.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.82%		
47) 2-Hexanone-d5	8.095	63	165650	80.07	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.07%		
57) 1,1,2,2-Tetrachloroeth...	10.223	84	295484	41.11	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.22%		
64) 1,2-Dichlorobenzene-d4	11.632	152	301653	51.15	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.30%		

Target Compounds Qvalue

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

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