

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020775.D
 Acq On : 26 Mar 2021 22:52
 Operator : SY/MD
 Sample : M1824-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T0

Quant Time: Mar 27 08:23:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 08:21:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	651648	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	641115	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	313908	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	150752	32.59	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 65.18%			
7) Chloroethane-d5	1.571	69	132568	37.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.80%			
11) 1,1-Dichloroethene-d2	2.111	63	242790	27.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 55.64%#			
21) 2-Butanone-d5	3.892	46	254092	84.42	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 84.42%			
24) Chloroform-d	4.352	84	399191	43.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.82%			
26) 1,2-Dichloroethane-d4	5.034	65	273917	45.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.44%			
32) Benzene-d6	5.053	84	712431	41.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 83.38%			
36) 1,2-Dichloropropane-d6	6.075	67	227989	43.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 86.92%			
41) Toluene-d8	7.320	98	639364	40.19	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 80.38%			
43) trans-1,3-Dichloroprop...	7.625	79	110660	39.64	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.28%			
47) 2-Hexanone-d5	8.091	63	184507	83.88	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 83.88%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	324061	42.40	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 84.80%			
64) 1,2-Dichlorobenzene-d4	11.632	152	290163	47.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.26%			
Target Compounds						Qvalue
46) Tetrachloroethene	7.985	164	9226	2.28	ug/L	85

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

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