

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020774.D
 Acq On : 26 Mar 2021 22:28
 Operator : SY/MD
 Sample : M1824-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4S9

Quant Time: Mar 27 08:23:16 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	666014	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	658204	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	318618	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	150977	31.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.86%
7) Chloroethane-d5	1.571	69	133236	37.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.54%
11) 1,1-Dichloroethene-d2	2.111	63	252099	28.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.52%#
21) 2-Butanone-d5	3.892	46	261764	85.09	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.09%
24) Chloroform-d	4.352	84	407240	43.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.66%
26) 1,2-Dichloroethane-d4	5.034	65	279022	45.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.14%
32) Benzene-d6	5.053	84	713015	40.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.28%
36) 1,2-Dichloropropane-d6	6.072	67	230171	42.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.46%
41) Toluene-d8	7.320	98	645603	39.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.06%#
43) trans-1,3-Dichloroprop...	7.625	79	115689	40.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.74%
47) 2-Hexanone-d5	8.091	63	189157	83.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.76%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	334107	42.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.16%
64) 1,2-Dichlorobenzene-d4	11.631	152	295141	47.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.46%
Target Compounds						
					Qvalue	
13) Acetone	2.185	43	7361	3.36	ug/L	78
46) Tetrachloroethene	7.982	164	39345	9.47	ug/L	93

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

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