

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020772.D
 Acq On : 26 Mar 2021 21:41
 Operator : SY/MD
 Sample : M1824-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4S7

Quant Time: Mar 27 08:22:49 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	677618	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	673940	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	325561	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	154154	32.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.08%
7) Chloroethane-d5	1.571	69	140038	38.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.00%
11) 1,1-Dichloroethene-d2	2.111	63	250790	27.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.26%#
21) 2-Butanone-d5	3.892	46	270603	86.46	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.46%
24) Chloroform-d	4.352	84	417625	43.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.34%
26) 1,2-Dichloroethane-d4	5.037	65	283481	45.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.02%
32) Benzene-d6	5.053	84	734015	40.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.72%
36) 1,2-Dichloropropane-d6	6.072	67	233361	42.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.62%
41) Toluene-d8	7.320	98	658451	39.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.76%#
43) trans-1,3-Dichloroprop...	7.625	79	114091	38.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.76%
47) 2-Hexanone-d5	8.092	63	197809	85.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.55%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	342428	42.62	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.24%
64) 1,2-Dichlorobenzene-d4	11.632	152	296815	46.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.96%
Target Compounds						
46) Tetrachloroethene	7.989	164	3371	0.79	ug/L	Qvalue 89

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

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