

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020784.D
 Acq On : 27 Mar 2021 02:24
 Operator : SY/MD
 Sample : M1824-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W0

Quant Time: Mar 27 08:25:23 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	680028	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	663903	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	324099	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	138844	28.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.52%#
7) Chloroethane-d5	1.568	69	123008	33.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.40%#
11) 1,1-Dichloroethene-d2	2.111	63	231742	25.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.88%#
21) 2-Butanone-d5	3.886	46	256628	81.70	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.70%
24) Chloroform-d	4.352	84	396447	41.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.62%
26) 1,2-Dichloroethane-d4	5.037	65	276250	43.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.40%
32) Benzene-d6	5.053	84	700155	39.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.14%
36) 1,2-Dichloropropane-d6	6.072	67	226654	41.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.44%
41) Toluene-d8	7.320	98	626709	38.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.10%#
43) trans-1,3-Dichloroprop...	7.625	79	113544	39.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.56%
47) 2-Hexanone-d5	8.091	63	188166	82.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.61%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	325630	41.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.30%
64) 1,2-Dichlorobenzene-d4	11.632	152	284177	45.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.36%

Target Compounds Qvalue

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

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