

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020781.D
 Acq On : 27 Mar 2021 01:13
 Operator : SY/MD
 Sample : M1824-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4T6

Quant Time: Mar 27 08:24:46 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	664018	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	649107	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	322275	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	140265	29.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.50%#
7) Chloroethane-d5	1.571	69	121842	34.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.38%#
11) 1,1-Dichloroethene-d2	2.111	63	234711	26.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.78%#
21) 2-Butanone-d5	3.886	46	251797	82.10	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.10%
24) Chloroform-d	4.352	84	395312	42.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.38%
26) 1,2-Dichloroethane-d4	5.037	65	268052	43.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.86%
32) Benzene-d6	5.056	84	697854	40.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.66%
36) 1,2-Dichloropropane-d6	6.075	67	222866	41.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.92%
41) Toluene-d8	7.320	98	620916	38.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.10%#
43) trans-1,3-Dichloroprop...	7.625	79	109315	38.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.36%
47) 2-Hexanone-d5	8.091	63	188791	84.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.77%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	319607	41.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.62%
64) 1,2-Dichlorobenzene-d4	11.632	152	290257	46.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.82%

Target Compounds Qvalue

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

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