

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041621\
 Data File : VW021045.D
 Acq On : 16 Apr 2021 14:15
 Operator : SY/MD
 Sample : M2067-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG798

Quant Time: Apr 17 00:49:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 17 00:47:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	468256	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	449591	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.256	152	215581	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	91947	36.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.20%
7) Chloroethane-d5	1.571	69	83194	41.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.08%
11) 1,1-Dichloroethene-d2	2.108	63	168245	30.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.58%
21) 2-Butanone-d5	3.909	46	155352	92.73	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.73%
24) Chloroform-d	4.352	84	276444	43.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.42%
26) 1,2-Dichloroethane-d4	5.034	65	196766	46.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.08%
32) Benzene-d6	5.056	84	502690	45.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.58%
36) 1,2-Dichloropropane-d6	6.072	67	142983	46.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.80%
41) Toluene-d8	7.320	98	479822	43.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.24%
43) trans-1,3-Dichloroprop...	7.625	79	85733	45.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.28%
47) 2-Hexanone-d5	8.095	63	125235	94.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.61%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	227509	45.55	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.10%
66) 1,2-Dichlorobenzene-d4	11.632	152	224000	50.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.80%
Target Compounds						
25) Chloroform	4.378	83	13312	2.05	ug/L	Qvalue 92

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

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