

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092021\
 Data File : VW022261.D
 Acq On : 21 Sep 2021 03:03
 Operator : SY/MD
 Sample : M3778-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4591

Quant Time: Sep 21 06:25:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 06:08:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	313844	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	298167	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	127371	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	100152	46.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.160%
7) Chloroethane-d5	1.568	69	80750	47.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.160%
11) 1,1-Dichloroethene-d2	2.101	63	143604	39.952	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.900%
21) 2-Butanone-d5	3.905	46	145059	97.318	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.320%
24) Chloroform-d	4.349	84	186252	46.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.034	65	116455	49.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.780%
32) Benzene-d6	5.050	84	391056	48.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.700%
36) 1,2-Dichloropropane-d6	6.072	67	122824	48.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.580%
41) Toluene-d8	7.317	98	342030	44.802	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.625	79	46435	38.359	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.720%
47) 2-Hexanone-d5	8.095	63	87484	89.647	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.650%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	144522	44.368	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.740%
66) 1,2-Dichlorobenzene-d4	11.628	152	122891	49.079	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.160%

Target Compounds Qvalue

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

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