

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021021\
 Data File : VV020288.D
 Acq On : 10 Feb 2021 11:20
 Operator : SY/MD
 Sample : VV0210WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK95

Quant Time: Feb 10 17:46:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 09 01:47:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	558517	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	541413	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	262053	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	178516	43.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.68%
7) Chloroethane-d5	1.568	69	158399	47.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.82%
11) 1,1-Dichloroethene-d2	2.108	63	273243	35.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.00%
21) 2-Butanone-d5	3.889	46	230257	101.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.21%
24) Chloroform-d	4.352	84	341599	47.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.28%
26) 1,2-Dichloroethane-d4	5.034	65	230799	50.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.48%
32) Benzene-d6	5.053	84	682447	48.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.30%
36) 1,2-Dichloropropane-d6	6.072	67	210016	50.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.30%
41) Toluene-d8	7.320	98	614913	46.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.30%
43) trans-1,3-Dichloroprop...	7.625	79	94596	44.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.62%
47) 2-Hexanone-d5	8.092	63	153847	88.31	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.31%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	276393	45.96	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.92%
64) 1,2-Dichlorobenzene-d4	11.632	152	253733	51.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.34%

Target Compounds Qvalue

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

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