

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040521\
 Data File : VV020910.D
 Acq On : 05 Apr 2021 13:19
 Operator : SY/MD
 Sample : VV0405WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK90

Quant Time: Apr 06 06:22:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	615891	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	587630	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	303940	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	172412	39.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.86%
7) Chloroethane-d5	1.571	69	139744	42.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.54%
11) 1,1-Dichloroethene-d2	2.108	63	271817	32.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.90%
21) 2-Butanone-d5	3.902	46	250446	88.04	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.04%
24) Chloroform-d	4.352	84	415464	47.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	5.034	65	285202	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
32) Benzene-d6	5.053	84	766478	48.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.88%
36) 1,2-Dichloropropane-d6	6.072	67	225263	46.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.68%
41) Toluene-d8	7.320	98	735703	50.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.92%
43) trans-1,3-Dichloroprop...	7.625	79	124216	48.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.10%
47) 2-Hexanone-d5	8.092	63	176507	87.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.55%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	304912	43.53	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.06%
64) 1,2-Dichlorobenzene-d4	11.632	152	318357	53.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.94%

Target Compounds Qvalue

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

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