

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
 Data File : VV021052.D
 Acq On : 19 Apr 2021 13:49
 Operator : SY/MD
 Sample : VV0419WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK166

Manual Integrations
 APPROVED

MMDadoda
 4/20/2021 12:25:57 PM

Quant Time: Apr 20 01:50:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 20 01:39:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	385873	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	365897	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	185999	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	101353	48.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.56%
7) Chloroethane-d5	1.571	69	81107	49.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.30%
11) 1,1-Dichloroethene-d2	2.111	63	174742	38.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.62%
21) 2-Butanone-d5	3.908	46	111601m	80.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.84%
24) Chloroform-d	4.352	84	247922	47.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.14%
26) 1,2-Dichloroethane-d4	5.034	65	179613	51.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.00%
32) Benzene-d6	5.053	84	423218	46.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.70%
36) 1,2-Dichloropropane-d6	6.072	67	110148	43.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.84%
41) Toluene-d8	7.317	98	421699	47.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.22%
43) trans-1,3-Dichloroprop...	7.625	79	73852	47.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.56%
47) 2-Hexanone-d5	8.091	63	90796	84.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.28%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	166084	40.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.72%
66) 1,2-Dichlorobenzene-d4	11.632	152	182988	48.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.38%

Target Compounds Qvalue

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

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