

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070621\
 Data File : VV021608.D
 Acq On : 06 Jul 2021 11:21
 Operator : SY/MD
 Sample : VV0706WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK201

Quant Time: Jul 07 01:03:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 07 01:00:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	470418	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	434533	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	219995	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	113781	38.229	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.460%
7) Chloroethane-d5	1.561	69	104233	42.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.700%
11) 1,1-Dichloroethene-d2	2.105	63	172604	31.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.400%
21) 2-Butanone-d5	3.870	46	233552	91.880	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.880%
24) Chloroform-d	4.346	84	280172	45.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.030	65	174931	47.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.380%
32) Benzene-d6	5.050	84	562496	46.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.069	67	183165	47.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.200%
41) Toluene-d8	7.317	98	514162	45.568	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.140%
43) trans-1,3-Dichloroprop...	7.622	79	85601	44.718	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.440%
47) 2-Hexanone-d5	8.085	63	165851	92.915	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.910%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	252175	48.639	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.280%
66) 1,2-Dichlorobenzene-d4	11.625	152	208361	47.507	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.020%

Target Compounds Qvalue

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

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