

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022221.D
 Acq On : 20 Sep 2021 10:38
 Operator : SY/MD
 Sample : VV0920WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK257

Quant Time: Sep 21 04:42:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 21 04:41:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	329883	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	308947	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	134993	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119082	52.126	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.260%
7) Chloroethane-d5	1.565	69	94062	52.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.440%
11) 1,1-Dichloroethene-d2	2.105	63	161569	42.764	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.520%
21) 2-Butanone-d5	3.896	46	160659	102.544	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.540%
24) Chloroform-d	4.346	84	204050	48.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.980%
26) 1,2-Dichloroethane-d4	5.031	65	126374	51.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.020%
32) Benzene-d6	5.047	84	428169	51.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	6.069	67	134816	51.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.320%
41) Toluene-d8	7.317	98	372830	47.133	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.260%
43) trans-1,3-Dichloroprop...	7.622	79	57033	45.470	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.940%
47) 2-Hexanone-d5	8.092	63	98343	97.258	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.260%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	155664	46.121	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.240%
66) 1,2-Dichlorobenzene-d4	11.625	152	132540	49.943	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.880%

Target Compounds Qvalue

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

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