

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032929.D
 Acq On : 13 Nov 2023 14:18
 Operator : SY/MD
 Sample : VV1113WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK219

Quant Time: Nov 14 00:18:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 13 23:16:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	454594	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	454642	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	224591	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	160754	41.811	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.620%
7) Chloroethane-d5	1.532	69	134725	42.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.580%
11) 1,1-Dichloroethene-d2	2.060	65	71229	42.521	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.040%
21) 2-Butanone-d5	3.780	46	125564	76.189	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.190%
24) Chloroform-d	4.246	84	279918	42.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.280%
26) 1,2-Dichloroethane-d4	4.937	65	173430	42.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.820%
32) Benzene-d6	4.957	84	549870	44.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.680%
36) 1,2-Dichloropropane-d6	5.986	67	162724	45.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.300%
41) Toluene-d8	7.243	98	497424	43.511	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.020%
43) trans-1,3-Dichloroprop...	7.551	79	80942	42.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.600%
47) 2-Hexanone-d5	8.021	63	100572	76.165	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.170%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	212533	40.253	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.500%
66) 1,2-Dichlorobenzene-d4	11.561	152	202813	46.474	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.940%

Target Compounds Qvalue

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

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