

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111823\
 Data File : VV033004.D
 Acq On : 18 Nov 2023 14:35
 Operator : SY/MD
 Sample : VV1118WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 VBLK222

Quant Time: Nov 20 01:19:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 01:19:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	352226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	359039	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	179437	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	106594	35.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.560%
7) Chloroethane-d5	1.529	69	81923	33.191	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.380%#
11) 1,1-Dichloroethene-d2	2.056	65	43732	33.693	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.380%
21) 2-Butanone-d5	3.783	46	131842	103.249	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.250%
24) Chloroform-d	4.249	84	236279	45.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.820%
26) 1,2-Dichloroethane-d4	4.940	65	151547	48.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.780%
32) Benzene-d6	4.960	84	460160	46.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
36) 1,2-Dichloropropane-d6	5.989	67	136290	47.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.760%
41) Toluene-d8	7.243	98	425384	47.117	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.240%
43) trans-1,3-Dichloroprop...	7.554	79	68885	45.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.180%
47) 2-Hexanone-d5	8.024	63	106141	101.787	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.790%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	180019	43.174	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.340%
66) 1,2-Dichlorobenzene-d4	11.561	152	178613	51.228	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.460%

Target Compounds Qvalue

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

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