

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
 Data File : VV032204.D
 Acq On : 02 Oct 2023 17:22
 Operator : SY/MD
 Sample : VIBLK234
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK234

Quant Time: Oct 03 02:01:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 03 01:57:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	200877	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	195584	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	97074	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42611	34.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.560%
7) Chloroethane-d5	1.529	69	41165	38.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.780%
11) 1,1-Dichloroethene-d2	2.060	65	19300	35.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.100%
21) 2-Butanone-d5	3.786	46	117252	104.897	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.900%
24) Chloroform-d	4.252	84	108422	41.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.360%
26) 1,2-Dichloroethane-d4	4.947	65	69727	44.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.100%
32) Benzene-d6	4.963	84	200311	38.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.920%
36) 1,2-Dichloropropane-d6	5.992	67	73293	42.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	7.246	98	169150	36.062	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.120%#
43) trans-1,3-Dichloroprop...	7.558	79	29953	36.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.400%
47) 2-Hexanone-d5	8.027	63	69362	93.615	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.610%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	113843	46.651	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.300%
66) 1,2-Dichlorobenzene-d4	11.564	152	77826	44.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.420%

Target Compounds	Qvalue

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

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