

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
 Data File : VV032191.D
 Acq On : 02 Oct 2023 10:50
 Operator : SY/MD
 Sample : VV1002WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK203

Quant Time: Oct 03 01:58:52 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	222495	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	211138	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	106767	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54832	39.822	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.640%
7) Chloroethane-d5	1.532	69	51785	43.604	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.200%
11) 1,1-Dichloroethene-d2	2.060	65	25390	42.229	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.460%
21) 2-Butanone-d5	3.786	46	110708	89.419	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.420%
24) Chloroform-d	4.249	84	126962	44.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.120%
26) 1,2-Dichloroethane-d4	4.944	65	78620	45.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
32) Benzene-d6	4.963	84	248817	44.828	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.660%
36) 1,2-Dichloropropane-d6	5.989	67	88416	47.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.480%
41) Toluene-d8	7.246	98	220281	43.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.000%
43) trans-1,3-Dichloroprop...	7.555	79	37618	42.692	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.380%
47) 2-Hexanone-d5	8.027	63	64854	81.083	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.080%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	116730	44.311	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.620%
66) 1,2-Dichlorobenzene-d4	11.564	152	91979	47.505	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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