

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
 Data File : VV032090.D
 Acq On : 14 Sep 2023 16:13
 Operator : SY/MD
 Sample : VV0914WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK393

Quant Time: Sep 15 08:03:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 15 08:00:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	260832	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	252147	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	132682	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58917	36.093	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.180%
7) Chloroethane-d5	1.532	69	54491	38.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.160%
11) 1,1-Dichloroethene-d2	2.060	65	27879	36.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.940%
21) 2-Butanone-d5	3.789	46	134561	104.810	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.810%
24) Chloroform-d	4.252	84	150365	42.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.280%
26) 1,2-Dichloroethane-d4	4.944	65	98536	41.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.220%
32) Benzene-d6	4.963	84	292068	42.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
36) 1,2-Dichloropropane-d6	5.992	67	98936	44.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.360%
41) Toluene-d8	7.246	98	262368	41.386	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.780%
43) trans-1,3-Dichloroprop...	7.558	79	46627	40.622	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.240%
47) 2-Hexanone-d5	8.027	63	84463	124.438	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.440%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	143676	50.206	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.420%
66) 1,2-Dichlorobenzene-d4	11.564	152	112016	46.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.620%
Target Compounds						
16) Methylene chloride	2.449	84	4391	2.500	ug/L	Qvalue 98

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

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