

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
 Data File : VV032064.D
 Acq On : 13 Sep 2023 10:09
 Operator : SY/MD
 Sample : VV0912WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 14 06:20:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	222974	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	214328	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	107907	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	61792	44.281	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.560%
7) Chloroethane-d5	1.532	69	52320	42.770	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.540%
11) 1,1-Dichloroethene-d2	2.060	65	26067	39.893	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.780%
21) 2-Butanone-d5	3.793	46	113512	103.426	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.430%
24) Chloroform-d	4.252	84	119883	39.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.600%
26) 1,2-Dichloroethane-d4	4.947	65	78084	38.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.160%
32) Benzene-d6	4.963	84	245468	41.972	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.940%
36) 1,2-Dichloropropane-d6	5.992	67	85948	45.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	7.249	98	217430	40.349	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.700%
43) trans-1,3-Dichloroprop...	7.558	79	36826	37.745	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.480%
47) 2-Hexanone-d5	8.030	63	66745	115.686	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.690%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	108782	44.720	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.440%
66) 1,2-Dichlorobenzene-d4	11.564	152	82934	42.161	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.320%

Target Compounds Qvalue

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

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