

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051324\
 Data File : VV035590.D
 Acq On : 13 May 2024 10:23
 Operator : SY/MD
 Sample : VV0513WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK296

Quant Time: May 14 01:25:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 14 01:24:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	461393	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	457127	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	189936	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	147543	41.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.940%
7) Chloroethane-d5	1.526	69	134157	51.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.340%
11) 1,1-Dichloroethene-d2	2.056	65	67536	44.224	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.440%
21) 2-Butanone-d5	3.783	46	209938	87.437	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.440%
24) Chloroform-d	4.246	84	315500	48.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.700%
26) 1,2-Dichloroethane-d4	4.937	65	197042	51.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.540%
32) Benzene-d6	4.957	84	610259	47.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
36) 1,2-Dichloropropane-d6	5.986	67	201846	50.312	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.620%
41) Toluene-d8	7.240	98	514798	43.955	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.900%
43) trans-1,3-Dichloroprop...	7.551	79	84577	43.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.500%
47) 2-Hexanone-d5	8.021	63	153593	83.311	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.310%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	268789	43.968	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.940%
66) 1,2-Dichlorobenzene-d4	11.558	152	201769	53.469	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.940%

Target Compounds Qvalue

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

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