

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051024\
 Data File : VV035572.D
 Acq On : 10 May 2024 10:28
 Operator : SY/MD
 Sample : VV0510WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 10 23:45:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 10 23:44:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	443200	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	445119	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	193593	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	146930	42.996	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.000%
7) Chloroethane-d5	1.523	69	128663	51.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.180%
11) 1,1-Dichloroethene-d2	2.053	65	66116	45.071	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.140%
21) 2-Butanone-d5	3.783	46	208361	90.343	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.340%
24) Chloroform-d	4.243	84	308809	49.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
26) 1,2-Dichloroethane-d4	4.937	65	195277	52.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.800%
32) Benzene-d6	4.953	84	608948	48.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.200%
36) 1,2-Dichloropropane-d6	5.986	67	199374	51.036	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.080%
41) Toluene-d8	7.239	98	520752	45.662	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
43) trans-1,3-Dichloroprop...	7.551	79	84507	44.385	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.760%
47) 2-Hexanone-d5	8.021	63	151383	84.327	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.330%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	271560	45.620	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.240%
66) 1,2-Dichlorobenzene-d4	11.558	152	202764	52.717	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.440%

Target Compounds Qvalue

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

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