

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
 Data File : VV037846.D
 Acq On : 14 Oct 2024 11:05
 Operator : SY/MD
 Sample : P4361-16
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 15 02:20:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:19:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	555378	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	553447	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	250381	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	171955	35.270	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.540%
7) Chloroethane-d5	1.532	69	164514	43.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.940%
11) 1,1-Dichloroethene-d2	2.060	65	84336	41.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.800%
21) 2-Butanone-d5	3.799	46	188289	108.430	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.430%
24) Chloroform-d	4.243	84	434555	50.100	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.200%
26) 1,2-Dichloroethane-d4	4.937	65	265233	52.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.480%
32) Benzene-d6	4.953	84	816948	47.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.340%
36) 1,2-Dichloropropane-d6	5.982	67	271582	49.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.500%
41) Toluene-d8	7.236	98	699824	44.564	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.120%
43) trans-1,3-Dichloroprop...	7.548	79	116141	45.336	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.680%
47) 2-Hexanone-d5	8.024	63	119481	102.605	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.600%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	337274	52.636	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	286909	54.380	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.760%

Target Compounds Qvalue

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

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