

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034662.D
 Acq On : 15 Mar 2024 18:41
 Operator : SY/MD
 Sample : P1766-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COGM6

Quant Time: Mar 15 23:37:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 23:30:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	348511	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	324043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	93840	31.060	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.120%
7) Chloroethane-d5	1.532	69	86786	36.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.740%
11) 1,1-Dichloroethene-d2	2.060	65	46233	33.837	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.680%
21) 2-Butanone-d5	3.796	46	183422	90.785	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.780%
24) Chloroform-d	4.249	84	205376	38.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.900%
26) 1,2-Dichloroethane-d4	4.941	65	141792	40.619	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.240%
32) Benzene-d6	4.960	84	384934	39.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.720%
36) 1,2-Dichloropropane-d6	5.989	67	125235	41.961	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.920%
41) Toluene-d8	7.243	98	338207	38.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.420%#
43) trans-1,3-Dichloroprop...	7.555	79	53225	35.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.020%
47) 2-Hexanone-d5	8.024	63	131282	88.087	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.090%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	177789	45.266	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.540%
66) 1,2-Dichlorobenzene-d4	11.558	152	133796	44.201	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	8328	2.913	ug/L	89

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

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