

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031924\
 Data File : VW034740.D
 Acq On : 19 Mar 2024 17:09
 Operator : SY/MD
 Sample : P1756-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKT8

Quant Time: Mar 20 01:25:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 20 01:19:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	273520	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	258333	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	120807	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	132013	55.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.360%
7) Chloroethane-d5	1.529	69	108532	58.752	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.500%
11) 1,1-Dichloroethene-d2	2.060	65	58404	54.464	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.920%
21) 2-Butanone-d5	3.786	46	173026	109.119	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.120%
24) Chloroform-d	4.249	84	237761	56.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.420%
26) 1,2-Dichloroethane-d4	4.941	65	160080	58.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.860%
32) Benzene-d6	4.960	84	465821	59.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.500%
36) 1,2-Dichloropropane-d6	5.989	67	142205	59.766	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.540%
41) Toluene-d8	7.243	98	407549	57.763	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.520%
43) trans-1,3-Dichloroprop...	7.551	79	68660	57.464	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.920%
47) 2-Hexanone-d5	8.024	63	105226	88.563	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.560%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	184890	59.048	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	118.100%
66) 1,2-Dichlorobenzene-d4	11.558	152	151992	61.552	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.100%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	4156	2.029	ug/L	# 1
13) Acetone	2.118	43	53457	28.043	ug/L	99
19) 1,1-Dichloroethane	3.118	63	13804	3.555	ug/L	100

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

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