

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034663.D
 Acq On : 15 Mar 2024 19:05
 Operator : SY/MD
 Sample : P1766-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COGM7

Quant Time: Mar 15 23:37:17 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	352593	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	330362	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	150359	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	94194	30.816	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.640%
7) Chloroethane-d5	1.532	69	87597	36.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.580%
11) 1,1-Dichloroethene-d2	2.060	65	46661	33.755	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.500%
21) 2-Butanone-d5	3.796	46	195430	95.608	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.610%
24) Chloroform-d	4.249	84	215442	39.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.720%
26) 1,2-Dichloroethane-d4	4.940	65	146986	41.620	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.240%
32) Benzene-d6	4.960	84	407468	40.868	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.740%
36) 1,2-Dichloropropane-d6	5.989	67	128029	42.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.160%
41) Toluene-d8	7.243	98	338086	37.470	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.940%#
43) trans-1,3-Dichloroprop...	7.555	79	54530	35.687	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.380%
47) 2-Hexanone-d5	8.024	63	132550	87.237	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.240%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	178338	44.537	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.080%
66) 1,2-Dichlorobenzene-d4	11.561	152	135255	44.009	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.020%

Target Compounds Qvalue

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

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