

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034653.D
 Acq On : 15 Mar 2024 15:06
 Operator : SY/MD
 Sample : P1752-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL52

Quant Time: Mar 15 23:35:00 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	344777	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	312300	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145687	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	100696	33.690	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.380%
7) Chloroethane-d5	1.532	69	90584	38.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	2.060	65	50514	37.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.740%
21) 2-Butanone-d5	3.793	46	183080	91.597	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.600%
24) Chloroform-d	4.246	84	216516	40.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.940%
26) 1,2-Dichloroethane-d4	4.940	65	148738	43.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.140%
32) Benzene-d6	4.960	84	417041	44.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.500%
36) 1,2-Dichloropropane-d6	5.989	67	133581	46.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.880%
41) Toluene-d8	7.243	98	353868	41.488	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.980%
43) trans-1,3-Dichloroprop...	7.554	79	55849	38.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.320%
47) 2-Hexanone-d5	8.024	63	127902	89.046	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.050%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	172073	45.458	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.920%
66) 1,2-Dichlorobenzene-d4	11.561	152	135318	45.441	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.880%

Target Compounds Qvalue

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

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