

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021122\
 Data File : VW024640.D
 Acq On : 12 Feb 2022 06:22
 Operator : SY/MD
 Sample : N1480-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCY0

Quant Time: Feb 12 07:12:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 12 07:08:39 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118555	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	120484	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60691	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	33820	3.403	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.000%	
7) Chloroethane-d5	1.571	69	34720	4.133	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	2.111	63	55514	2.554	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.000%#	
20) 2-Butanone-d5	3.892	46	86639	52.517	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.040%	
24) Chloroform-d	4.352	84	74795	4.276	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.600%	
26) 1,2-Dichloroethane-d4	5.034	65	36598	4.611	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
32) Benzene-d6	5.053	84	148303	4.338	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
36) 1,2-Dichloropropane-d6	6.069	67	47235	4.443	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.800%	
41) Toluene-d8	7.317	98	133414	4.184	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.600%	
43) trans-1,3-Dichloroprop...	7.625	79	15392	3.585	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.600%	
46) 2-Hexanone-d5	8.088	63	73413	48.530	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.060%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31033	4.902	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	44574	4.556	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.200%	
Target Compounds						
33) Benzene	5.108	78	13273	0.282	ug/L	100
35) Methylcyclohexane	6.130	83	3649	0.170	ug/L #	65
51) Chlorobenzene	8.879	112	1249871	39.814	ug/L	94
53) m,p-xylene	9.152	106	727	0.034	ug/L	95
60) Isopropylbenzene	9.934	105	7627	0.139	ug/L #	86
64) 1,3-Dichlorobenzene	11.181	146	13374	0.597	ug/L	90
65) 1,4-Dichlorobenzene	11.271	146	85460	3.840	ug/L	96

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

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