

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042122\
 Data File : VW025664.D
 Acq On : 21 Apr 2022 14:14
 Operator : SY/MD
 Sample : N2492-10RE
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6W2RE

Quant Time: Apr 22 03:08:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 22 03:06:52 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	133581	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	134268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61342	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	58778	4.733	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.600%	
7) Chloroethane-d5	1.574	69	60825	4.604	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.000%	
11) 1,1-Dichloroethene-d2	2.114	63	93414	3.755	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.000%	
20) 2-Butanone-d5	3.899	46	124053	82.118	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	164.240%#	
24) Chloroform-d	4.352	84	119573	6.372	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	127.400%#	
26) 1,2-Dichloroethane-d4	5.037	65	59849	7.401	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	148.000%#	
32) Benzene-d6	5.053	84	230474	5.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	118.600%	
36) 1,2-Dichloropropane-d6	6.072	67	71767	6.624	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	132.400%	
41) Toluene-d8	7.317	98	192504	5.340	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
43) trans-1,3-Dichloroprop...	7.625	79	21187	5.818	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	116.400%	
46) 2-Hexanone-d5	8.088	63	89389	69.939	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	139.880%#	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	47085	6.879	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	137.600%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	69331	6.741	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	134.800%#	
Target Compounds						
					Qvalue	
33) Benzene	5.108	78	3457	0.087	ug/L	100
35) Methylcyclohexane	6.133	83	1543	0.092	ug/L	97
42) Toluene	7.397	91	10709	0.248	ug/L	98
47) Tetrachloroethene	7.979	164	13626	1.653	ug/L	92
52) Ethylbenzene	9.018	91	5793	0.126	ug/L	99
53) m,p-Xylene	9.153	106	1394	0.080	ug/L	74

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

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