

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VW022890.D
 Acq On : 19 Oct 2021 01:05
 Operator : SY/MD
 Sample : M4137-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGA4

Quant Time: Oct 19 04:08:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 04:07:06 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124196	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	127049	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59235	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33136	3.88	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.60%	
7) Chloroethane-d5	1.568	69	30811	4.01	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.20%	
11) 1,1-Dichloroethene-d2	2.108	63	49663	2.96	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.20%#	
20) 2-Butanone-d5	3.896	46	110646	49.38	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.76%	
24) Chloroform-d	4.349	84	90531	5.14	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.80%	
26) 1,2-Dichloroethane-d4	5.037	65	43414	5.08	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.60%	
32) Benzene-d6	5.053	84	173311	4.58	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.60%	
36) 1,2-Dichloropropane-d6	6.072	67	55750	4.98	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.60%	
41) Toluene-d8	7.317	98	146026	4.47	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.40%	
43) trans-1,3-Dichloroprop...	7.628	79	16519	4.45	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.00%	
46) 2-Hexanone-d5	8.088	63	93734	62.60	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	125.20%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41764	5.50	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.00%	
66) 1,2-Dichlorobenzene-d4	11.625	152	58878	5.36	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.20%	
Target Compounds						
17) Methyl tert-butyl Ether	2.773	73	3772	0.21	ug/L	94
22) cis-1,2-Dichloroethene	3.915	96	17627	2.06	ug/L	98
25) Chloroform	4.381	83	9660	0.57	ug/L	96
34) Trichloroethene	5.918	95	51439	5.53	ug/L	97
42) Toluene	7.397	91	6822	0.20	ug/L	96
47) Tetrachloroethene	7.976	164	335723	44.61	ug/L	99
64) 1,3-Dichlorobenzene	11.188	146	2205	0.14	ug/L	96

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

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