

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VW022896.D
 Acq On : 19 Oct 2021 03:29
 Operator : SY/MD
 Sample : M4137-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGC9

Manual Integrations
 APPROVED

MMDadoda
 10/19/2021 3:48:20 PM

Quant Time: Oct 19 04:09:37 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	123071	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123918	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57441	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33374	3.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.80%
7) Chloroethane-d5	1.568	69	31839	4.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.60%
11) 1,1-Dichloroethene-d2	2.108	63	48304	2.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.20%#
20) 2-Butanone-d5	3.889	46	116566	52.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.00%
24) Chloroform-d	4.352	84	95702	5.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.60%
26) 1,2-Dichloroethane-d4	5.034	65	43998	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.00%
32) Benzene-d6	5.053	84	179390	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
36) 1,2-Dichloropropane-d6	6.072	67	57712	5.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.60%
41) Toluene-d8	7.317	98	150431	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
43) trans-1,3-Dichloroprop...	7.625	79	16662	4.60	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.00%
46) 2-Hexanone-d5	8.088	63	89516	61.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.58%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43217	5.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.80%
66) 1,2-Dichlorobenzene-d4	11.625	152	62590	5.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.60%
Target Compounds	Qvalue					
13) Acetone	2.182	43	23533m	19.01	ug/L	
14) Carbon disulfide	2.297	76	2033	0.10	ug/L #	75
17) Methyl tert-butyl Ether	2.773	73	2723	0.15	ug/L #	77
22) cis-1,2-Dichloroethene	3.915	96	42731	5.03	ug/L	97
42) Toluene	7.400	91	10999	0.32	ug/L	96
47) Tetrachloroethene	7.982	164	1709	0.23	ug/L	94
64) 1,3-Dichlorobenzene	11.185	146	1631	0.11	ug/L	94
65) 1,4-Dichlorobenzene	11.278	146	1738	0.11	ug/L	84
67) 1,2-Dichlorobenzene	11.644	146	1883	0.13	ug/L #	93

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

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