

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VV022886.D
 Acq On : 18 Oct 2021 23:30
 Operator : SY/MD
 Sample : M4137-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFG89

Quant Time: Oct 19 04:08:16 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	118852	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	122590	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57440	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	34417	4.21	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.20%
7) Chloroethane-d5	1.568	69	33039	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	2.108	63	46813	2.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.40%#
20) 2-Butanone-d5	3.892	46	93723	43.71	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.42%
24) Chloroform-d	4.352	84	93609	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.00%
26) 1,2-Dichloroethane-d4	5.037	65	43918	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.053	84	174392	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.60%
36) 1,2-Dichloropropane-d6	6.072	67	57100	5.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.60%
41) Toluene-d8	7.317	98	148680	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloroprop...	7.628	79	18114	5.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.00%
46) 2-Hexanone-d5	8.091	63	93200	64.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.02%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41874	5.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.40%
66) 1,2-Dichlorobenzene-d4	11.625	152	60413	5.67	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.40%
Target Compounds						Qvalue
13) Acetone	2.182	43	2535	2.12	ug/L	97
17) Methyl tert-butyl Ether	2.773	73	7012	0.40	ug/L	98
19) 1,1-Dichloroethane	3.191	63	11300	0.80	ug/L	98
22) cis-1,2-Dichloroethene	3.915	96	50863	6.20	ug/L	95
25) Chloroform	4.378	83	20680	1.27	ug/L	97
34) Trichloroethene	5.921	95	13140	1.46	ug/L	93
42) Toluene	7.387	91	465911	13.90	ug/L	100
47) Tetrachloroethene	7.979	164	45744	6.30	ug/L	98
53) m,p-xylene	9.149	106	1636	0.12	ug/L	81

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

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