

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023546.D
 Acq On : 16 Nov 2021 20:01
 Operator : SY/MD
 Sample : M4616-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG205

Quant Time: Nov 17 00:55:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 00:48:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117757	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	116078	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52529	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	28937	3.923	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.400%
7) Chloroethane-d5	1.568	69	25664	4.269	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.108	63	43089	3.120	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.400%
20) 2-Butanone-d5	3.902	46	63402	49.886	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.780%
24) Chloroform-d	4.352	84	54097	3.441	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.800%#
26) 1,2-Dichloroethane-d4	5.034	65	32097	4.540	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
32) Benzene-d6	5.053	84	121953	4.095	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	6.072	67	38101	4.346	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.000%
41) Toluene-d8	7.317	98	104283	3.736	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	7.628	79	13230	3.980	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.091	63	40779	33.339	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.680%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23234	3.685	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	41878	4.788	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.800%
Target Compounds						
9) Trichlorofluoromethane	1.754	101	1620	0.111	ug/L	89
17) Methyl tert-butyl Ether	2.764	73	3381	0.219	ug/L #	76
18) trans-1,2-Dichloroethene	2.764	96	4744	0.550	ug/L	97
22) cis-1,2-Dichloroethene	3.918	96	13088	1.575	ug/L #	88
25) Chloroform	4.378	83	12028	0.774	ug/L	98
34) Trichloroethene	5.915	95	52535	6.089	ug/L	96
47) Tetrachloroethene	7.976	164	9777	1.308	ug/L	96

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

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