

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023539.D
 Acq On : 16 Nov 2021 17:13
 Operator : SY/MD
 Sample : M4643-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8K0

Quant Time: Nov 17 00:53:57 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	132296	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	131241	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57995	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	29082	3.509	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.200%
7) Chloroethane-d5	1.568	69	24917	3.689	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	2.108	63	42876	2.763	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.200%#
20) 2-Butanone-d5	3.915	46	43867	30.722	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	61.440%
24) Chloroform-d	4.352	84	44881	2.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	50.800%#
26) 1,2-Dichloroethane-d4	5.034	65	31892	4.015	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
32) Benzene-d6	5.050	84	123573	3.670	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	6.072	67	38382	3.872	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.400%
41) Toluene-d8	7.317	98	105665	3.349	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.000%#
43) trans-1,3-Dichloroprop...	7.625	79	13480	3.586	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.800%
46) 2-Hexanone-d5	8.092	63	45949	33.226	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25176	3.532	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	42972	4.450	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.000%
Target Compounds					Qvalue	
25) Chloroform	4.378	83	21894	1.254	ug/L	99

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

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