

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025130.D
 Acq On : 23 Mar 2022 14:23
 Operator : SY/MD
 Sample : N2044-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY34

Quant Time: Mar 24 01:16:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	166069	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	155537	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	75315	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	34316	2.617	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.400%
7) Chloroethane-d5	1.571	69	29586	3.082	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	61.600%#
11) 1,1-Dichloroethene-d2	2.111	63	51165	2.415	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	48.200%#
20) 2-Butanone-d5	3.896	46	72820	45.958	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.920%
24) Chloroform-d	4.352	84	70910	3.261	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	65.200%#
26) 1,2-Dichloroethane-d4	5.034	65	31399	3.454	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.000%#
32) Benzene-d6	5.050	84	141572	3.138	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.800%#
36) 1,2-Dichloropropane-d6	6.069	67	43710	3.369	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	67.400%
41) Toluene-d8	7.317	98	121755	2.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	59.200%#
43) trans-1,3-Dichloroprop...	7.625	79	13337	2.949	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.000%
46) 2-Hexanone-d5	8.088	63	60351	39.119	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.240%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	28452	3.728	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	42999	3.372	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	67.400%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	10840	1.025	ug/L	# 24
13) Acetone	2.192	43	5574	5.260	ug/L	70
17) Methyl tert-butyl Ether	2.770	73	7663	0.333	ug/L	98
19) 1,1-Dichloroethane	3.191	63	87290	4.028	ug/L	98
25) Chloroform	4.378	83	4108	0.182	ug/L	85
29) 1,1,1-Trichloroethane	4.609	97	8319	0.419	ug/L	96
34) Trichloroethene	5.921	95	4963	0.368	ug/L	91
47) Tetrachloroethene	7.976	164	6707	0.708	ug/L	93

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

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