

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031423\
 Data File : VW030189.D
 Acq On : 14 Mar 2023 12:09
 Operator : SY/MD
 Sample : 01884-03DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB908DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/15/2023
 Supervised By :Mahesh Dadoda 03/15/2023

Quant Time: Mar 15 01:37:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 15 01:37:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	147551	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	150479	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	91834	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	53610	5.615	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.400%
7) Chloroethane-d5	1.536	69	46292	5.165	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.400%
11) 1,1-Dichloroethene-d2	2.063	63	78812	4.015	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.400%
20) 2-Butanone-d5	3.851	46	75734m	43.025	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.040%
24) Chloroform-d	4.262	84	96062	4.926	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
26) 1,2-Dichloroethane-d4	4.957	65	41404	5.201	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	4.973	84	179490	4.433	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
36) 1,2-Dichloropropane-d6	5.998	67	56404	4.630	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.252	98	154295	4.020	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	7.561	79	19218	4.611	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.200%
46) 2-Hexanone-d5	8.040	63	73963	42.898	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.800%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	44336	5.116	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.400%
66) 1,2-Dichlorobenzene-d4	11.571	152	74365	4.786	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.800%
Target Compounds						Qvalue
16) Methylene chloride	2.455	84	7562	0.625	ug/L	96
17) Methyl tert-butyl Ether	2.716	73	6432	0.332	ug/L	97
51) Chlorobenzene	8.821	112	249580	8.314	ug/L	100
60) Isopropylbenzene	9.876	105	66648	1.261	ug/L	99
62) 1,3,5-Trimethylbenzene	10.487	105	10461	0.241	ug/L	99
63) 1,2,4-Trimethylbenzene	10.863	105	8477	0.191	ug/L	97
64) 1,3-Dichlorobenzene	11.130	146	5126	0.186	ug/L	97
65) 1,4-Dichlorobenzene	11.220	146	18540	0.668	ug/L	97
67) 1,2-Dichlorobenzene	11.590	146	1780	0.073	ug/L #	88

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

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