

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071422\
 Data File : VW026782.D
 Acq On : 14 Jul 2022 17:07
 Operator : SY/MD
 Sample : N3704-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ1

Quant Time: Jul 15 06:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 15 06:40:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	241549	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	248268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	104286	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	67713	3.073	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.400%
7) Chloroethane-d5	1.561	69	69112	3.630	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.600%
11) 1,1-Dichloroethene-d2	2.101	63	97288	2.300	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	46.000%#
20) 2-Butanone-d5	3.892	46	151653	44.095	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.180%
24) Chloroform-d	4.346	84	189501	4.918	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.030	65	72240	4.292	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
32) Benzene-d6	5.047	84	267007	3.539	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.800%
36) 1,2-Dichloropropane-d6	6.066	67	94152	4.162	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.200%
41) Toluene-d8	7.317	98	190505	2.845	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.800%#
43) trans-1,3-Dichloroprop...	7.625	79	24904	3.365	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.400%
46) 2-Hexanone-d5	8.088	63	138020	43.077	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.160%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	77049	4.373	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	76911	4.233	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.600%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	12620	4.361	ug/L #	25
14) Carbon disulfide	2.288	76	4920	0.079	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	12929	0.659	ug/L	95
25) Chloroform	4.368	83	732283	19.669	ug/L	99
34) Trichloroethene	5.921	95	5572	0.273	ug/L	93
38) Bromodichloromethane	6.506	83	159250	6.155	ug/L	99
42) Toluene	7.390	91	69678	0.831	ug/L	98
47) Tetrachloroethene	7.972	164	53647	3.353	ug/L	98
49) Dibromochloromethane	8.243	129	68851	4.118	ug/L	97
52) Ethylbenzene	9.011	91	95454	1.151	ug/L	99
53) m,p-Xylene	9.136	106	21163	0.656	ug/L	94
54) o-Xylene	9.545	106	14305	0.467	ug/L	95
59) Bromoform	9.731	173	22872	3.418	ug/L	99

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

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