

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060623\
 Data File : VW031364.D
 Acq On : 06 Jun 2023 10:46
 Operator : SY/MD
 Sample : 03000-03 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C26

Quant Time: Jun 07 02:00:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 07 01:59:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	124906	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	130657	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	56833	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	47726	3.756	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.200%
7) Chloroethane-d5	1.532	69	45272	4.218	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.400%
11) 1,1-Dichloroethene-d2	2.060	65	26327	4.268	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.400%
20) 2-Butanone-d5	3.841	46	73690	25.058	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	50.120%
24) Chloroform-d	4.252	84	105146	4.922	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	4.950	65	53188	4.642	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	4.966	84	183107	4.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	5.995	67	64149	4.782	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.600%
41) Toluene-d8	7.249	98	148861	3.991	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	7.561	79	19979	4.090	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.800%
46) 2-Hexanone-d5	8.037	63	70418	35.888	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.780%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	38520	3.777	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.600%
66) 1,2-Dichlorobenzene-d4	11.567	152	51143	4.771	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.400%
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.719	73	7234	0.272	ug/L	# 94
22) cis-1,2-Dichloroethene	3.822	96	19588	1.747	ug/L	98
33) Benzene	5.014	78	5083	0.109	ug/L	100
34) Trichloroethene	5.838	95	58863	4.687	ug/L	95
47) Tetrachloroethene	7.908	164	245522	25.089	ug/L	99

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

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