

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101321\
 Data File : VW022776.D
 Acq On : 13 Oct 2021 21:25
 Operator : SY/MD
 Sample : M4167-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATK5

Quant Time: Oct 14 02:17:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 14 02:12:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115883	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118981	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	53961	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	32082	4.024	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.568	69	34386	4.799	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.108	63	44107	2.820	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.400%#
20) 2-Butanone-d5	3.889	46	100151	47.907	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.820%
24) Chloroform-d	4.352	84	82792	5.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	5.037	65	38407	4.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	5.053	84	151666	4.282	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.600%
36) 1,2-Dichloropropane-d6	6.072	67	48803	4.653	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.000%
41) Toluene-d8	7.320	98	126649	4.136	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	7.625	79	15362	4.415	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.200%
46) 2-Hexanone-d5	8.088	63	80099	57.120	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.240%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38417	5.406	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	53643	5.362	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.200%
Target Compounds					Qvalue	
13) Acetone	2.179	43	28749	24.662	ug/L	# 47
14) Carbon disulfide	2.294	76	23671	1.203	ug/L	98
30) Cyclohexane	4.680	56	1619	0.129	ug/L	85
34) Trichloroethene	5.934	95	605	0.069	ug/L	84
42) Toluene	7.400	91	3670	0.113	ug/L	91
47) Tetrachloroethene	7.982	164	876	0.124	ug/L	93

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

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