

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025131.D
 Acq On : 23 Mar 2022 14:46
 Operator : SY/MD
 Sample : N2044-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY35

Quant Time: Mar 24 01:16:32 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	5.616	114	169200	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	158582	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75422	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41658	3.119	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.400%
7) Chloroethane-d5	1.571	69	36983	3.781	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.111	63	65649	3.041	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.800%
20) 2-Butanone-d5	3.892	46	91243	56.519	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.040%
24) Chloroform-d	4.352	84	86963	3.925	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.600%
26) 1,2-Dichloroethane-d4	5.034	65	39385	4.252	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
32) Benzene-d6	5.050	84	176007	3.826	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	6.069	67	54018	4.083	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.600%
41) Toluene-d8	7.317	98	148237	3.536	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.800%
43) trans-1,3-Dichloroprop...	7.625	79	17118	3.712	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.088	63	72984	46.399	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.800%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	34723	4.462	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	52833	4.138	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.121	96	20316	1.885	ug/L	# 65
13) Acetone	2.188	43	7845	7.266	ug/L	83
17) Methyl tert-butyl Ether	2.770	73	9554	0.407	ug/L	97
19) 1,1-Dichloroethane	3.191	63	150249	6.806	ug/L	98
25) Chloroform	4.381	83	6039	0.263	ug/L	84
29) 1,1,1-Trichloroethane	4.609	97	15051	0.744	ug/L	100
34) Trichloroethene	5.918	95	13756	1.002	ug/L	96
47) Tetrachloroethene	7.979	164	5612	0.581	ug/L	96

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

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