

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121622\
 Data File : VW029697.D
 Acq On : 16 Dec 2022 14:59
 Operator : SY/MD
 Sample : N6034-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGPk7

Quant Time: Dec 16 20:18:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 16 20:17:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	237598	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	217080	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	111900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	52528	3.592	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.800%
7) Chloroethane-d5	1.564	69	50646	4.732	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.600%
11) 1,1-Dichloroethene-d2	2.105	63	73464	3.140	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.800%
20) 2-Butanone-d5	3.902	46	149368	61.065	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.140%
24) Chloroform-d	4.339	84	122248	4.684	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.027	65	57065	4.969	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.400%
32) Benzene-d6	5.043	84	248510	4.142	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.800%
36) 1,2-Dichloropropane-d6	6.063	67	79988	4.745	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.800%
41) Toluene-d8	7.310	98	214345	3.785	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.800%
43) trans-1,3-Dichloroprop...	7.616	79	26464	4.072	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.400%
46) 2-Hexanone-d5	8.085	63	134056	57.861	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.720%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	61096	5.873	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	117.400%
66) 1,2-Dichlorobenzene-d4	11.612	152	88606	4.533	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.600%
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	28914	1.780	ug/L	98
12) 1,1-Dichloroethene	2.114	96	4383	0.359	ug/L #	1
13) Acetone	2.201	43	14625	8.223	ug/L	92
17) Methyl tert-butyl Ether	2.767	73	4117	0.132	ug/L #	91
22) cis-1,2-Dichloroethene	3.905	96	2707	0.169	ug/L	90
25) Chloroform	4.371	83	17908	0.680	ug/L	87
34) Trichloroethene	5.915	95	3587	0.217	ug/L	97
47) Tetrachloroethene	7.969	164	12104	0.892	ug/L	95

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

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