

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029246.D
 Acq On : 21 Nov 2022 00:34
 Operator : SY/MD
 Sample : N5666-02DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGXP4DL

Quant Time: Nov 21 03:56:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 03:37:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	317652	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	290974	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	133226	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	82005	4.235	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.600%
7) Chloroethane-d5	1.568	69	70953	4.168	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.105	63	110918	3.143	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.800%
20) 2-Butanone-d5	3.902	46	129096	39.823	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.640%
24) Chloroform-d	4.343	84	167799	4.220	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	5.031	65	78735	4.401	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
32) Benzene-d6	5.047	84	340423	3.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%
36) 1,2-Dichloropropane-d6	6.066	67	103684	4.275	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.310	98	289574	3.704	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.000%
43) trans-1,3-Dichloroprop...	7.622	79	30839	3.899	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%
46) 2-Hexanone-d5	8.088	63	149516	44.284	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.560%
56) 1,1,2,2-Tetrachloroeth...	10.211	84	76959	4.577	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.600%
66) 1,2-Dichlorobenzene-d4	11.616	152	108766	4.563	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.200%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	9541	0.496	ug/L	# 1
16) Methylene chloride	2.503	84	11756	0.473	ug/L	91
19) 1,1-Dichloroethane	3.188	63	31270	0.858	ug/L	94
22) cis-1,2-Dichloroethene	3.909	96	101781	4.489	ug/L	96
29) 1,1,1-Trichloroethane	4.603	97	60200	1.763	ug/L	99
34) Trichloroethene	5.912	95	32554	1.430	ug/L	99

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

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