

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029165.D
 Acq On : 19 Nov 2022 12:58
 Operator : SY/MD
 Sample : N5687-20RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCE5RE

Quant Time: Nov 20 00:57:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 00:53:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	318605	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	292632	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	136854	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0d	0.000	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.000%#
7) Chloroethane-d5	1.568	69	85058	4.981	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.600%
11) 1,1-Dichloroethene-d2	2.105	63	80753	2.281	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	45.600%#
20) 2-Butanone-d5	3.908	46	110678	34.040	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	68.080%
24) Chloroform-d	4.343	84	180947	4.537	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.027	65	81919	4.566	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
32) Benzene-d6	5.047	84	386357	4.423	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
36) 1,2-Dichloropropane-d6	6.066	67	114870	4.710	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.313	98	79757	1.014	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	20.200%#
43) trans-1,3-Dichloroprop...	7.625	79	13594	1.709	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	34.200%#
46) 2-Hexanone-d5	8.088	63	142558	41.984	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.960%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	77285	4.570	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	11.616	152	118404	4.836	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
3) Chloromethane	1.240	50	7100	0.322	ug/L	98
38) Bromodichloromethane	6.513	83	6285	0.241	ug/L #	98
49) Dibromochloromethane	8.243	129	12091	0.741	ug/L	92
59) Bromoform	9.728	173	8727	1.170	ug/L	98

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

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