

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029169.D
 Acq On : 19 Nov 2022 14:33
 Operator : SY/MD
 Sample : N5687-12DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCD5DL

Quant Time: Nov 20 00:58:05 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		5.612	114	317888	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.847	117	297126	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.242	152	139104	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	103655	5.349	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.000%	
7) Chloroethane-d5		1.568	69	84240	4.944	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%	
11) 1,1-Dichloroethene-d2		2.105	63	133114	3.769	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5		3.905	46	107762	33.218	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	66.440%	
24) Chloroform-d		4.342	84	177851	4.470	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4		5.031	65	81471	4.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%	
32) Benzene-d6		5.047	84	377425	4.256	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6		6.066	67	112512	4.543	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%	
41) Toluene-d8		7.310	98	324599	4.066	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%	
43) trans-1,3-Dichloroprop...		7.622	79	35451	4.389	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.800%	
46) 2-Hexanone-d5		8.088	63	145425	42.180	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.360%	
56) 1,1,2,2-Tetrachloroeth...		10.210	84	77281	4.501	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4		11.615	152	116067	4.664	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.200%	
Target Compounds							
						Qvalue	
16) Methylene chloride		2.506	84	13019	0.523	ug/L	98
19) 1,1-Dichloroethane		3.188	63	6685	0.183	ug/L	98
22) cis-1,2-Dichloroethene		3.908	96	48704	2.146	ug/L	98
29) 1,1,1-Trichloroethane		4.600	97	6268	0.180	ug/L	97
34) Trichloroethene		5.911	95	82880	3.566	ug/L	97

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

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