

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111822\
 Data File : VW029118.D
 Acq On : 18 Nov 2022 15:11
 Operator : SY/MD
 Sample : N5687-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGCD8

Quant Time: Nov 18 23:34:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	271396	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	248454	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	107714	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	74445	4.499	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.000%	
7) Chloroethane-d5	1.567	69	65801	4.524	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.400%	
11) 1,1-Dichloroethene-d2	2.108	63	103847	3.444	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.800%	
20) 2-Butanone-d5	3.895	46	202118	72.976	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	145.960%#	
24) Chloroform-d	4.342	84	166630	4.905	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
26) 1,2-Dichloroethane-d4	5.027	65	81718	5.347	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.000%	
32) Benzene-d6	5.046	84	346870	4.677	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6	6.066	67	110730	5.347	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.310	98	310877	4.657	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	7.622	79	32811	4.858	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.200%	
46) 2-Hexanone-d5	8.088	63	145697	50.538	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.080%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	79121	5.511	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.200%	
66) 1,2-Dichlorobenzene-d4	11.615	152	108384	5.624	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.400%	
Target Compounds						
3) Chloromethane	1.240	50	3753	0.200	ug/L	99
19) 1,1-Dichloroethane	3.191	63	5924	0.190	ug/L	96
22) cis-1,2-Dichloroethene	3.908	96	74405	3.841	ug/L	100
29) 1,1,1-Trichloroethane	4.603	97	20868	0.716	ug/L	97
34) Trichloroethene	5.908	95	273802	14.087	ug/L	98
53) m,p-Xylene	9.146	106	3440	0.101	ug/L	85

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

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