

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101822\
 Data File : VV028609.D
 Acq On : 18 Oct 2022 12:44
 Operator : SY/MD
 Sample : N5163-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BD713

Quant Time: Oct 19 00:37:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 19 00:35:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	182451	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	171564	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	79142	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	62820	4.001	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.000%	
7) Chloroethane-d5	1.561	69	60369	4.677	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.600%	
11) 1,1-Dichloroethene-d2	2.101	63	92799	3.263	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.200%	
20) 2-Butanone-d5	3.899	46	103552	30.676	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	61.360%	
24) Chloroform-d	4.342	84	111381	4.632	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	5.027	65	57225	4.566	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
32) Benzene-d6	5.043	84	224841	4.059	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.200%	
36) 1,2-Dichloropropane-d6	6.066	67	75343	4.215	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.200%	
41) Toluene-d8	7.310	98	182817	4.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.622	79	21336	3.533	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.600%	
46) 2-Hexanone-d5	8.088	63	113085	43.384	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.760%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	47887	4.498	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	11.619	152	60890	4.663	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.200%	

Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.908	96	6739	0.504	ug/L #	94
42) Toluene	7.390	91	16391	0.288	ug/L	99
47) Tetrachloroethene	7.969	164	336942	35.753	ug/L	100
52) Ethylbenzene	9.011	91	2854	0.045	ug/L	95
53) m,p-Xylene	9.140	106	3143	0.133	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101822\
 Data File : VV028609.D
 Acq On : 18 Oct 2022 12:44
 Operator : SY/MD
 Sample : N5163-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BD713

Quant Time: Oct 19 00:37:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 19 00:35:12 2022
 Response via : Initial Calibration

