

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029189.D
 Acq On : 19 Nov 2022 22:53
 Operator : SY/MD
 Sample : N5648-03DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46D4DL

Quant Time: Nov 20 04:29:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 03:53:06 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.612	114	313467	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.847	117	287003	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.242	152	135688	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	99488	5.206	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.200%	
7) Chloroethane-d5		1.568	69	81332	4.841	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.800%	
11) 1,1-Dichloroethene-d2		2.105	63	125701	3.609	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.200%	
20) 2-Butanone-d5		3.899	46	109937	34.366	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	68.740%	
24) Chloroform-d		4.342	84	174343	4.444	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%	
26) 1,2-Dichloroethane-d4		5.027	65	79529	4.505	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%	
32) Benzene-d6		5.047	84	372253	4.345	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6		6.066	67	109582	4.581	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.600%	
41) Toluene-d8		7.310	98	323424	4.194	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...		7.619	79	32826	4.207	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5		8.088	63	143594	43.118	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.240%	
56) 1,1,2,2-Tetrachloroeth...		10.207	84	77355	4.664	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.200%	
66) 1,2-Dichlorobenzene-d4		11.615	152	114345	4.710	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.200%	
Target Compounds							
						Qvalue	
5) Vinyl chloride		1.310	62	28444	1.150	ug/L	90
16) Methylene chloride		2.507	84	7324	0.298	ug/L	95
17) Methyl tert-butyl Ether		2.764	73	62156	1.528	ug/L	99
18) trans-1,2-Dichloroethene		2.761	96	5901	0.268	ug/L	93
19) 1,1-Dichloroethane		3.188	63	4236	0.118	ug/L	95
22) cis-1,2-Dichloroethene		3.905	96	222092	9.926	ug/L	97
34) Trichloroethene		5.908	95	205196	9.139	ug/L	98
47) Tetrachloroethene		7.976	164	1556	0.087	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111922\
Data File : VV029189.D
Acq On : 19 Nov 2022 22:53
Operator : SY/MD
Sample : N5648-03DL 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H46D4DL

Quant Time: Nov 20 04:29:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sun Nov 20 03:53:06 2022
Response via : Initial Calibration

