

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111922\
 Data File : VW029191.D
 Acq On : 19 Nov 2022 23:42
 Operator : SY/MD
 Sample : N5648-05DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46D7DL

Quant Time: Nov 20 04:29:54 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	5.613	114	320883	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	289372	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	137587	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92926	4.750	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.000%	
7) Chloroethane-d5	1.564	69	77911	4.530	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2	2.105	63	121632	3.412	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.200%	
20) 2-Butanone-d5	3.905	46	112149	34.247	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	68.500%	
24) Chloroform-d	4.343	84	170428	4.243	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
26) 1,2-Dichloroethane-d4	5.027	65	76147	4.214	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
32) Benzene-d6	5.043	84	359360	4.161	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.066	67	105851	4.389	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.800%	
41) Toluene-d8	7.310	98	314113	4.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	7.622	79	30011	3.815	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.400%	
46) 2-Hexanone-d5	8.088	63	142786	42.525	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.040%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	73475	4.394	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.800%	
66) 1,2-Dichlorobenzene-d4	11.616	152	113070	4.593	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.800%	
Target Compounds						
						Qvalue
5) Vinyl chloride	1.310	62	25003	0.987	ug/L	89
16) Methylene chloride	2.503	84	8913	0.355	ug/L	94
17) Methyl tert-butyl Ether	2.767	73	28866	0.693	ug/L	97
18) trans-1,2-Dichloroethene	2.757	96	18778	0.833	ug/L	96
19) 1,1-Dichloroethane	3.191	63	5137	0.139	ug/L	95
22) cis-1,2-Dichloroethene	3.905	96	256695	11.207	ug/L	99
34) Trichloroethene	5.912	95	82632	3.650	ug/L	96

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

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