

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111422\
 Data File : VW028962.D
 Acq On : 15 Nov 2022 01:21
 Operator : SY/MD
 Sample : N5604-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46C2

Quant Time: Nov 15 05:37:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 01:23:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	275205	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	255270	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	123258	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	73509	4.381	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.600%
7) Chloroethane-d5	1.568	69	68252	4.627	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.108	63	96847	3.167	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.889	46	189959	67.636	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	135.280%#
24) Chloroform-d	4.342	84	171509	4.979	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.027	65	80472	5.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	5.043	84	349791	4.591	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.066	67	102986	4.840	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.800%
41) Toluene-d8	7.310	98	306105	4.463	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%
43) trans-1,3-Dichloroprop...	7.622	79	25919	3.735	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%
46) 2-Hexanone-d5	8.085	63	149471	50.463	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.920%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	76198	5.165	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.400%
66) 1,2-Dichlorobenzene-d4	11.615	152	113883	5.164	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.200%
Target Compounds						
5) Vinyl chloride	1.310	62	835500	38.470	ug/L	99
14) Carbon disulfide	2.294	76	10866	0.184	ug/L #	94
17) Methyl tert-butyl Ether	2.767	73	19101	0.535	ug/L #	47
18) trans-1,2-Dichloroethene	2.760	96	4901	0.254	ug/L	98
19) 1,1-Dichloroethane	3.188	63	22084	0.699	ug/L	99
22) cis-1,2-Dichloroethene	3.905	96	392594	19.986	ug/L	98
30) Cyclohexane	4.674	56	5115	0.168	ug/L #	81
33) Benzene	5.098	78	50243	0.644	ug/L	100

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

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