

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100322\
 Data File : VW028307.D
 Acq On : 04 Oct 2022 02:53
 Operator : SY/MD
 Sample : N4866-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFR4

Quant Time: Oct 04 06:18:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 04 02:28:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	188337	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	189290	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	89208	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	102463	7.240	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	144.800%#
7) Chloroethane-d5	1.564	69	61619	5.144	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.800%
11) 1,1-Dichloroethene-d2	2.101	63	100662	3.774	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.400%
20) 2-Butanone-d5	3.905	46	151178	63.139	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.280%
24) Chloroform-d	4.342	84	141085	5.503	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.000%
26) 1,2-Dichloroethane-d4	5.027	65	66978	5.635	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.800%
32) Benzene-d6	5.043	84	286196	5.512	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%
36) 1,2-Dichloropropane-d6	6.066	67	88064	5.912	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.200%
41) Toluene-d8	7.310	98	237100	4.965	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
43) trans-1,3-Dichloroprop...	7.622	79	26745	4.714	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.200%
46) 2-Hexanone-d5	8.088	63	124379	53.563	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.120%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	62516	5.537	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.800%
66) 1,2-Dichlorobenzene-d4	11.619	152	88667	5.775	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.304	62	4276341	264.523	ug/L	99
18) trans-1,2-Dichloroethene	2.754	96	8269	0.588	ug/L	96
22) cis-1,2-Dichloroethene	3.902	96	412313	29.097	ug/L	95
33) Benzene	5.095	78	11386	0.202	ug/L	100

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

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