

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100322\
 Data File : VW028302.D
 Acq On : 04 Oct 2022 00:52
 Operator : SY/MD
 Sample : N4866-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFQ4

Quant Time: Oct 04 06:17:48 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	182025	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.850	117	186290	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.246	152	86877	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.301	65	85655	6.263	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.200%	
7) Chloroethane-d5		1.561	69	60546	5.229	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.600%	
11) 1,1-Dichloroethene-d2		2.101	63	98782	3.832	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%	
20) 2-Butanone-d5		3.896	46	146571	63.338	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.680%	
24) Chloroform-d		4.342	84	139777	5.641	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.800%	
26) 1,2-Dichloroethane-d4		5.027	65	64677	5.631	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.600%	
32) Benzene-d6		5.043	84	283098	5.540	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.800%	
36) 1,2-Dichloropropane-d6		6.066	67	84654	5.775	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.400%	
41) Toluene-d8		7.313	98	232260	4.942	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...		7.619	79	25557	4.577	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.600%	
46) 2-Hexanone-d5		8.088	63	118468	51.839	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.680%	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	60709	5.463	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.200%	
66) 1,2-Dichlorobenzene-d4		11.619	152	88883	5.945	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.800%	
Target Compounds							
						Qvalue	
5) Vinyl chloride		1.304	62	2200596	140.843	ug/L	100
18) trans-1,2-Dichloroethene		2.754	96	23568	1.733	ug/L	91
22) cis-1,2-Dichloroethene		3.899	96	2807576	205.000	ug/L	96
33) Benzene		5.095	78	17082	0.308	ug/L	100
47) Tetrachloroethene		7.979	164	561	0.046	ug/L #	71

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

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