

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
 Data File : VV037351.D
 Acq On : 18 Sep 2024 23:06
 Operator : SY/MD
 Sample : P3988-12 50X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8S1

Quant Time: Sep 19 03:59:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 19 02:54:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	281389	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	291470	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	128468	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	101352	6.139	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 122.800%	
7) Chloroethane-d5	1.529	69	86610	5.032	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 100.600%	
11) 1,1-Dichloroethene-d2	2.053	65	42604	4.997	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 100.000%	
20) 2-Butanone-d5	3.809	46	231547	46.933	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 93.860%	
24) Chloroform-d	4.243	84	198655	4.956	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 99.200%	
26) 1,2-Dichloroethane-d4	4.940	65	96852	5.161	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 103.200%	
32) Benzene-d6	4.953	84	384865	4.925	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 98.400%	
36) 1,2-Dichloropropane-d6	5.985	67	122362	5.035	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 100.600%	
41) Toluene-d8	7.239	98	327216	4.647	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 93.000%	
43) trans-1,3-Dichloroprop...	7.561	79	29979	3.750	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 75.000%	
46) 2-Hexanone-d5	8.024	63	198330	50.779	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 101.560%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	101358	5.117	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 102.400%	
66) 1,2-Dichlorobenzene-d4	11.558	152	120973	5.297	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 106.000%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.063	96	6001	0.304	ug/L #	1
19) 1,1-Dichloroethane	3.114	63	5052	0.128	ug/L	95
22) cis-1,2-Dichloroethene	3.815	96	8518	0.380	ug/L	94
34) Trichloroethene	5.831	95	80571	3.405	ug/L	96

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

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