

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042823\
 Data File : VW030920.D
 Acq On : 28 Apr 2023 14:55
 Operator : SY/MD
 Sample : 02488-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHE62

Quant Time: Apr 29 01:08:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 29 01:06:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	145518	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	136684	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	68389	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	51252	4.275	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.536	69	44793	4.580	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	2.063	65	26844	4.231	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.600%	
20) 2-Butanone-d5	3.841	46	66286	31.178	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	62.360%	
24) Chloroform-d	4.259	84	101402	4.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
26) 1,2-Dichloroethane-d4	4.953	65	52024	4.295	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.800%	
32) Benzene-d6	4.970	84	184544	4.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	5.998	67	53257	4.571	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.252	98	157107	4.118	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	7.561	79	19271	4.413	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.200%	
46) 2-Hexanone-d5	8.037	63	63425	41.453	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.900%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35732	4.232	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.600%	
66) 1,2-Dichlorobenzene-d4	11.571	152	59146	4.640	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.800%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.066	101	1550	0.146	ug/L #	60
12) 1,1-Dichloroethene	2.073	96	4260	0.435	ug/L #	1
17) Methyl tert-butyl Ether	2.719	73	5433	0.291	ug/L #	84
19) 1,1-Dichloroethane	3.127	63	3153	0.183	ug/L	91
22) cis-1,2-Dichloroethene	3.825	96	12530	1.328	ug/L	94
25) Chloroform	4.288	83	10048	0.542	ug/L	99
31) Carbon tetrachloride	4.744	117	7832	0.508	ug/L	98
34) Trichloroethene	5.841	95	84442	9.214	ug/L	95
47) Tetrachloroethene	7.915	164	19961	2.283	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042823\
Data File : VV030920.D
Acq On : 28 Apr 2023 14:55
Operator : SY/MD
Sample : 02488-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHE62

Quant Time: Apr 29 01:08:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 29 01:06:38 2023
Response via : Initial Calibration

