

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025499.D
 Acq On : 13 Apr 2022 17:56
 Operator : SY/MD
 Sample : N2356-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT4

Quant Time: Apr 14 03:12:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 03:09:10 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	131382	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	135479	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60924	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	66924	5.479	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 109.600%		
7) Chloroethane-d5	1.571	69	59951	4.614	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 92.200%		
11) 1,1-Dichloroethene-d2	2.111	63	98924	4.043	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 80.800%		
20) 2-Butanone-d5	3.896	46	72473	48.777	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 97.560%		
24) Chloroform-d	4.352	84	93737	5.078	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 101.600%		
26) 1,2-Dichloroethane-d4	5.037	65	42610	5.358	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.200%		
32) Benzene-d6	5.053	84	187773	4.790	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 95.800%		
36) 1,2-Dichloropropane-d6	6.072	67	54963	5.028	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 100.600%		
41) Toluene-d8	7.317	98	158961	4.370	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.400%		
43) trans-1,3-Dichloroprop...	7.625	79	15107	4.111	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 82.200%		
46) 2-Hexanone-d5	8.091	63	55598	43.112	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 86.220%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32498	4.705	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 94.200%		
66) 1,2-Dichlorobenzene-d4	11.622	152	53352	5.223	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 104.400%		
Target Compounds						Qvalue
5) Vinyl chloride	1.314	62	2594	0.178	ug/L	# 70
17) Methyl tert-butyl Ether	2.773	73	2535	0.144	ug/L	96
18) trans-1,2-Dichloroethene	2.770	96	1597	0.167	ug/L	100
22) cis-1,2-Dichloroethene	3.915	96	85001	8.456	ug/L	94
27) 1,2-Dichloroethane	5.140	62	11727	1.302	ug/L	97
33) Benzene	5.104	78	14366	0.359	ug/L	100
34) Trichloroethene	5.915	95	116781	10.990	ug/L	97

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

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