

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025500.D
 Acq On : 13 Apr 2022 18:20
 Operator : SY/MD
 Sample : N2356-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT5

Quant Time: Apr 14 03:12:43 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	135499	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	135997	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	60443	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	65508	5.200	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.000%
7) Chloroethane-d5	1.571	69	59450	4.436	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.800%
11) 1,1-Dichloroethene-d2	2.111	63	100583	3.986	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.800%
20) 2-Butanone-d5	3.896	46	74343	48.515	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.040%
24) Chloroform-d	4.352	84	90567	4.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	5.034	65	41060	5.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.053	84	185750	4.721	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.072	67	53234	4.851	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.000%
41) Toluene-d8	7.317	98	159324	4.363	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	7.629	79	14373	3.897	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%
46) 2-Hexanone-d5	8.092	63	53450	41.288	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.580%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32350	4.666	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	49030	4.838	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.314	62	6610	0.440	ug/L	86
17) Methyl tert-butyl Ether	2.773	73	3015	0.166	ug/L #	81
18) trans-1,2-Dichloroethene	2.767	96	11563	1.174	ug/L	94
19) 1,1-Dichloroethane	3.201	63	2275	0.136	ug/L	100
22) cis-1,2-Dichloroethene	3.912	96	849900	81.975	ug/L	96
25) Chloroform	4.378	83	7571	0.430	ug/L	97
27) 1,2-Dichloroethane	5.143	62	15193	1.635	ug/L	95
29) 1,1,1-Trichloroethane	4.616	97	7828	0.488	ug/L	95
33) Benzene	5.108	78	5356	0.133	ug/L	100
34) Trichloroethene	5.912	95	1946848	182.515	ug/L	97
47) Tetrachloroethene	7.976	164	13923	1.667	ug/L	96

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

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