

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040523\
 Data File : VV030403.D
 Acq On : 05 Apr 2023 16:10
 Operator : SY/MD
 Sample : 02194-01DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDT8DL

Quant Time: Apr 06 05:27:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	133334	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	131031	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	74861	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	41221	4.668	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.400%
7) Chloroethane-d5	1.536	69	41145	4.801	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.063	63	76924	3.671	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.400%
20) 2-Butanone-d5	3.828	46	93263	40.860	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.720%
24) Chloroform-d	4.259	84	100536	4.704	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	4.953	65	50150	4.973	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.400%
32) Benzene-d6	4.969	84	179956	4.874	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	5.998	67	57018	4.932	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.600%
41) Toluene-d8	7.252	98	154993	4.571	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
43) trans-1,3-Dichloroprop...	7.561	79	18313	4.208	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.037	63	79031	45.189	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.380%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	40444	4.439	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.800%
66) 1,2-Dichlorobenzene-d4	11.570	152	63193	4.723	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.400%
Target Compounds						
					Qvalue	
6) Bromomethane	1.494	94	972	0.219	ug/L	97
12) 1,1-Dichloroethene	2.072	96	6192	0.556	ug/L	# 1
14) Carbon disulfide	2.253	76	4969	0.135	ug/L	97
16) Methylene chloride	2.455	84	4703	0.357	ug/L	83
19) 1,1-Dichloroethane	3.121	63	48927	2.150	ug/L	93
22) cis-1,2-Dichloroethene	3.825	96	25498	2.165	ug/L	99
34) Trichloroethene	5.844	95	6499	0.518	ug/L	96
47) Tetrachloroethene	7.911	164	105916	9.561	ug/L	95

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

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