

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040523\
 Data File : VV030402.D
 Acq On : 05 Apr 2023 15:44
 Operator : SY/MD
 Sample : 02194-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW5

Quant Time: Apr 06 05:27:36 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	5.545	114	64353	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.796	117	63283	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	31332	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	12721	2.985	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	59.600%
7) Chloroethane-d5	1.535	69	16365	3.957	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	2.066	63	24154	2.388	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.800%#
20) 2-Butanone-d5	3.793	46	94150	85.464	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	170.920%#
24) Chloroform-d	4.259	84	45370	4.398	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
26) 1,2-Dichloroethane-d4	4.953	65	29158	5.991	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.800%
32) Benzene-d6	4.969	84	74219	4.162	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	5.998	67	26842	4.808	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.200%
41) Toluene-d8	7.252	98	58995	3.602	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.000%
43) trans-1,3-Dichloroprop...	7.564	79	10156	4.832	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%
46) 2-Hexanone-d5	8.034	63	65667	77.744	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	155.480%#
56) 1,1,2,2-Tetrachloroeth...	10.162	84	29637	6.735	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.800%#
66) 1,2-Dichlorobenzene-d4	11.570	152	27616	4.931	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.600%
Target Compounds						Qvalue
3) Chloromethane	1.217	50	8643	0.837	ug/L	99
6) Bromomethane	1.490	94	1468	0.684	ug/L	100
13) Acetone	2.117	43	4641	4.406	ug/L	74
16) Methylene chloride	2.455	84	1680	0.264	ug/L	91
47) Tetrachloroethene	7.918	164	1338	0.250	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040523\
Data File : VV030402.D
Acq On : 05 Apr 2023 15:44
Operator : SY/MD
Sample : 02194-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHDW5

Quant Time: Apr 06 05:27:36 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

