

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040623\
 Data File : VV030410.D
 Acq On : 06 Apr 2023 11:59
 Operator : SY/MD
 Sample : 02194-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW4

Quant Time: Apr 07 04:50:05 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	102068	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	102021	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	51101	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	29715	4.396	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.536	69	31295	4.770	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	2.066	63	60649	3.781	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.600%
20) 2-Butanone-d5	3.799	46	99945	57.201	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.400%
24) Chloroform-d	4.262	84	77570	4.741	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	4.953	65	44329	5.743	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.800%
32) Benzene-d6	4.973	84	135418	4.710	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.200%
36) 1,2-Dichloropropane-d6	5.998	67	44795	4.977	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.600%
41) Toluene-d8	7.252	98	115827	4.387	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.800%
43) trans-1,3-Dichloroprop...	7.564	79	16163	4.770	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.400%
46) 2-Hexanone-d5	8.034	63	75838	55.693	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.380%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37644	5.307	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	11.571	152	48029	5.259	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.200%
Target Compounds						
3) Chloromethane	1.220	50	5015	0.306	ug/L	95
6) Bromomethane	1.494	94	930	0.273	ug/L	85
12) 1,1-Dichloroethene	2.076	96	14723	1.726	ug/L #	55
13) Acetone	2.124	43	3404	2.037	ug/L	93
17) Methyl tert-butyl Ether	2.712	73	6771	0.375	ug/L #	87
19) 1,1-Dichloroethane	3.121	63	26872	1.543	ug/L	99
22) cis-1,2-Dichloroethene	3.825	96	15445	1.713	ug/L	97
29) 1,1,1-Trichloroethane	4.529	97	10477	0.639	ug/L	96
34) Trichloroethene	5.844	95	9046	0.926	ug/L	96
47) Tetrachloroethene	7.915	164	35489	4.115	ug/L	94

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

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