

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091123\
 Data File : VW032031.D
 Acq On : 11 Sep 2023 17:07
 Operator : SY/MD
 Sample : 04306-09 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH4K6

Quant Time: Sep 12 06:01:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 09 21:51:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	113881	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	114882	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	61350	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	17560	4.565	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	91.400%		
7) Chloroethane-d5	1.532	69	21738	4.934	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	98.600%		
11) 1,1-Dichloroethene-d2	2.060	65	10522	4.648	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	93.000%		
20) 2-Butanone-d5	3.812	46	101043	54.269	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery =	108.540%		
24) Chloroform-d	4.259	84	55626	4.273	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	85.400%		
26) 1,2-Dichloroethane-d4	4.950	65	29829	4.447	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	89.000%		
32) Benzene-d6	4.966	84	109806	4.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	84.000%		
36) 1,2-Dichloropropane-d6	5.995	67	41230	4.473	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	89.400%		
41) Toluene-d8	7.249	98	95242	3.926	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	78.600%		
43) trans-1,3-Dichloroprop...	7.567	79	10529	3.132	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	62.600%		
46) 2-Hexanone-d5	8.034	63	75856	42.325	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	84.660%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	28511	4.311	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	86.200%		
66) 1,2-Dichlorobenzene-d4	11.567	152	36348	3.658	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	73.200%#		

Target Compounds						Qvalue
5) Vinyl chloride	1.281	62	1553	0.217	ug/L #	78
16) Methylene chloride	2.452	84	2573	0.309	ug/L	98
17) Methyl tert-butyl Ether	2.709	73	275534	17.323	ug/L	98
22) cis-1,2-Dichloroethene	3.825	96	13150	1.964	ug/L	96
34) Trichloroethene	5.838	95	60335	7.801	ug/L	97
47) Tetrachloroethene	7.911	164	1343	0.272	ug/L	90

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

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