

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071922\
 Data File : VW026829.D
 Acq On : 19 Jul 2022 16:18
 Operator : SY/MD
 Sample : N3754-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBHP6

Quant Time: Jul 20 05:51:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 20 05:46:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	223841	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	230463	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	92260	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	68742	3.366	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.561	69	69134	3.918	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.400%
11) 1,1-Dichloroethene-d2	2.098	63	98327	2.508	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.200%#
20) 2-Butanone-d5	3.905	46	120557	37.826	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.660%
24) Chloroform-d	4.346	84	161761	4.530	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	5.031	65	74567	4.780	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
32) Benzene-d6	5.047	84	269535	3.849	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.000%
36) 1,2-Dichloropropane-d6	6.069	67	94956	4.522	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.400%
41) Toluene-d8	7.314	98	189599	3.050	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	61.000%#
43) trans-1,3-Dichloroprop...	7.625	79	24809	3.611	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.200%
46) 2-Hexanone-d5	8.092	63	139124	46.776	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.560%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	78499	4.799	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	77542	4.824	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.400%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.124	85	14427	0.507	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	28372	1.402	ug/L	98
12) 1,1-Dichloroethene	2.108	96	2832	0.144	ug/L #	1
22) cis-1,2-Dichloroethene	3.912	96	6986	0.384	ug/L	96
34) Trichloroethene	5.915	95	25872	1.366	ug/L	99
47) Tetrachloroethene	7.976	164	7679	0.517	ug/L	96

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

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