

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060523\
 Data File : VW031342.D
 Acq On : 05 Jun 2023 12:46
 Operator : SY/MD
 Sample : 03000-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C28

Quant Time: Jun 06 02:07:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 06 02:05:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	58578	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	59885	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	26483	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22414	3.762	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.200%	
7) Chloroethane-d5	1.532	69	22163	4.403	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.000%	
11) 1,1-Dichloroethene-d2	2.063	65	12583	4.349	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.000%	
20) 2-Butanone-d5	3.796	46	101197	73.375	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	146.760%#	
24) Chloroform-d	4.256	84	50929	5.084	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
26) 1,2-Dichloroethane-d4	4.953	65	31981	5.952	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	119.000%	
32) Benzene-d6	4.966	84	85275	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6	5.995	67	32107	5.221	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.252	98	67952	3.975	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	7.564	79	8131	3.632	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.600%	
46) 2-Hexanone-d5	8.034	63	67882	75.481	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	150.960%#	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	30211	6.463	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	129.200%#	
66) 1,2-Dichlorobenzene-d4	11.567	152	25169	5.039	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	1102	0.201	ug/L #	1
13) Acetone	2.121	43	5676	3.561	ug/L	90
16) Methylene chloride	2.455	84	1594	0.240	ug/L	94
17) Methyl tert-butyl Ether	2.709	73	347508	27.864	ug/L	98
18) trans-1,2-Dichloroethene	2.706	96	3497	0.674	ug/L	73
22) cis-1,2-Dichloroethene	3.818	96	1086603	206.611	ug/L	99
33) Benzene	5.024	78	6319	0.296	ug/L	100
34) Trichloroethene	5.838	95	797002	138.465	ug/L	97
47) Tetrachloroethene	7.918	164	5822798	1298.179	ug/L	98

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

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