

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031722\
 Data File : VW025075.D
 Acq On : 17 Mar 2022 12:17
 Operator : SY/MD
 Sample : N1934-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDD8

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/18/2022
 Supervised By : Mahesh Dadoda 03/18/2022

Quant Time: Mar 18 02:20:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 18 02:20:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	151513	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	140188	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	60887	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	60953	5.096	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	102.000%	
7) Chloroethane-d5	1.568	69	45657	5.212	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.105	63	75139	3.887	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.800%	
20) 2-Butanone-d5	3.908	46	77604	53.682	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.360%	
24) Chloroform-d	4.343	84	95612	4.819	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.031	65	40337	4.863	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.200%	
32) Benzene-d6	5.047	84	199054	4.895	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.066	67	57315	4.901	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.000%	
41) Toluene-d8	7.313	98	168046	4.534	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	7.622	79	17593	4.316	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.088	63	58668	42.191	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	84.380%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31016	4.508	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	51897	5.035	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.600%	
Target Compounds					Qvalue	
13) Acetone	2.195	43	22685m	23.463	ug/L	
21) 2-Butanone	3.982	43	149875	98.218	ug/L	82
25) Chloroform	4.375	83	10328	0.502	ug/L	94
31) Carbon tetrachloride	4.822	117	2793965	182.159	ug/L	100

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

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