

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121921\
 Data File : VW024092.D
 Acq On : 19 Dec 2021 16:40
 Operator : SY/MD
 Sample : M5134-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBK5

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/20/2021
 Supervised By : Mahesh Dadoda 12/22/2021

Quant Time: Dec 20 01:38:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 01:35:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	90170	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	93455	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46348	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	19085	3.937	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.800%	
7) Chloroethane-d5	1.568	69	17284	4.274	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.400%	
11) 1,1-Dichloroethene-d2	2.108	63	31608	3.340	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.800%	
20) 2-Butanone-d5	3.921	46	42700	45.087	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.180%	
24) Chloroform-d	4.349	84	49805	4.536	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.800%	
26) 1,2-Dichloroethane-d4	5.034	65	24600	4.812	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.053	84	92900	5.019	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6	6.069	67	26900	4.817	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.400%	
41) Toluene-d8	7.317	98	79122	4.748	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...	7.625	79	10032	4.330	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.600%	
46) 2-Hexanone-d5	8.091	63	36479	35.173	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.340%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	17386	3.753	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	32331	5.222	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.400%	
Target Compounds					Qvalue	
13) Acetone	2.201	43	20534m	27.101	ug/L	
14) Carbon disulfide	2.294	76	1019	0.058	ug/L #	82
21) 2-Butanone	3.985	43	147873	136.594	ug/L	87
25) Chloroform	4.378	83	6086	0.456	ug/L	97
31) Carbon tetrachloride	4.828	117	2406037	209.342	ug/L	99

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

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