

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041124\
 Data File : VW035140.D
 Acq On : 11 Apr 2024 21:42
 Operator : SY/MD
 Sample : P2056-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BW3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/13/2024
 Supervised By :Semsettin Yesilyurt 04/16/2024

Quant Time: Apr 12 01:24:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 01:20:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	133013	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	136931	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	58382	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	45884	4.186	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.800%	
7) Chloroethane-d5	1.532	69	45172	4.998	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.000%	
11) 1,1-Dichloroethene-d2	2.059	65	23176	4.655	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.000%	
20) 2-Butanone-d5	3.818	46	134736	78.555	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	157.120%#	
24) Chloroform-d	4.252	84	92653	5.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
26) 1,2-Dichloroethane-d4	4.947	65	52769	6.588	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	131.800%#	
32) Benzene-d6	4.960	84	178504	4.983	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.600%	
36) 1,2-Dichloropropane-d6	5.992	67	59538	5.663	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.200%	
41) Toluene-d8	7.246	98	140433	4.316	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.400%	
43) trans-1,3-Dichloroprop...	7.564	79	16094	4.309	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.200%	
46) 2-Hexanone-d5	8.027	63	94242	73.526	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	147.060%#	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	52495	7.157	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	143.200%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	52701	5.731	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.600%	
Target Compounds					Qvalue	
13) Acetone	2.143	43	8324m	6.653	ug/L	
47) Tetrachloroethene	7.918	164	2127	0.259	ug/L	94

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

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