

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091622\
 Data File : VW027884.D
 Acq On : 16 Sep 2022 16:02
 Operator : SY/MD
 Sample : N4618-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E74

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/20/2022
 Supervised By :Mahesh Dadoda 09/20/2022

Quant Time: Sep 16 22:09:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 22:04:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.600	114	136129	5.000	ug/L	-0.01
28) Chlorobenzene-d5	8.869	117	126114	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.252	152	62771	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.297	65	31189	3.476	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.600%	
7) Chloroethane-d5	1.571	69	36629	4.812	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.127	63	48404	2.542	ug/L	0.02
Spiked Amount	5.000	Range 60 - 125	Recovery	=	50.800%#	
20) 2-Butanone-d5	4.014	46	86107m	43.300	ug/L	0.12
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.600%	
24) Chloroform-d	4.374	84	93134	5.069	ug/L	0.03
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4	5.056	65	45233	4.623	ug/L	0.03
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.063	84	165542	4.525	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.082	67	47922	4.474	ug/L	0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.400%	
41) Toluene-d8	7.349	98	131191	4.264	ug/L	0.04
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	7.654	79	14318	3.984	ug/L	0.04
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.600%	
46) 2-Hexanone-d5	8.133	63	56938	42.624	ug/L	0.04
Spiked Amount	50.000	Range 45 - 130	Recovery	=	85.240%	
56) 1,1,2,2-Tetrachloroeth...	10.226	84	30459	4.428	ug/L	0.01
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	11.628	152	53422	5.181	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.600%	

Target Compounds Qvalue

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

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